



**DEPOT MAINTENANCE PRODUCTION COST
SYSTEM (G072A/AF)**

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This System provides the capability to accumulate the costs of the Organic Depot Maintenance Activities as related to weapon system or item of repair. All programs are developed on IBM ES 9000/580 under MVS/XA operating system at OO-ALC. All programs are run on AMDAHL equipment, MVS/XA, at OC-ALC, OO-ALC, SA-ALC, SM-ALC, and WR-ALC.

SUMMARY OF REVISIONS

Complete revision to incorporate Block 1 through 7 workload.

The use of a name of any specific commercial product, commodity, or service in this publication does not imply endorsement by the Air Force.

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Section A—General

1. Purpose of the Computer Operations Manual. The objective of the Computer Operations Manual for the Depot Maintenance Production Cost System (G072A/AF) is to provide computer surveillance and computer operations personnel with a detailed operational description of this data system and its associated environment.

2. Project References.

2.1. Users Manual (UM). User procedures for G072A are contained in AFMCM 66-105, Depot Maintenance Production Cost System. The UM is unclassified.

2.2. Program Maintenance Manuals. All application programs will be documented with a Program Maintenance Manual kept in the document library. The Program Maintenance Manuals are unclassified.

2.3. Contact Points.

OL-AD MSG/SWU

HILL AFB, UTAH 84056

DSN 777-2293

3. Terms and Abbreviations . Refer to attachment 1.*Section B—System Overview*

4. System Application. The Depot Maintenance Production Cost System (G072A/AF) is a job order cost system. The purpose is to accumulate the costs of Organic Depot Maintenance activities related to weapon systems or items of repair. The system provides accountability for resources consumed on in-process workloads; sales computation capability; anticipated costs for repair of end items, and management cost summaries related to organic production. ALC functional responsibilities for proper operation of the G072A system are defined in AFMCM 66-105, Chapter 8. The system is run at Sacramento ALC, San Antonio ALC, Warner Robins ALC, Oklahoma City ALC and Ogden ALC. The system, all inputs and all outputs, are unclassified.

5. System Organization. The G072A system is organized into two processes, a monthly run unit and an annual/as required run unit. The monthly run unit is organized with three job streams or collections of work units that run consecutively. They are:

- AFUAAKP* includes work units AA, DA and GA.
- AFUKAKP* includes work units KA, NA and RA.
- AFUVAKP* includes work units VA and ZA.
- AFUPAKP* includes work units PA (annual run).

(* in job name denotes the site code)

6. Program Inventory. Refer to attachment 3 for a list of job names, work units, and programs.

7. Information Inventory.

- 7.1. Refer to attachment 4 for the Internal File Matrix.
- 7.2. Refer to attachment 6 for the Output Products List.

8. Processing Overview.

- 8.1. Refer to attachment 2 for the Processing Flow.
- 8.2. Refer to attachment 5 for the External System Interfaces.
- 8.3. Refer to attachment 8 for KeyPlus instructions.

9. Communications Overview. G072A is processed on the AMDAHL 5995-1110A using the ESA operating system at OC-ALC, SA-ALC, SM-ALC and WR-ALC; except at OO-ALC all programs are run on IBM ES 9000/580 under MVS/XA Operating System. LAN connectivity allows the users with TSO access to review reports on line. The KeyPlus or Roscoe System is used by G072A users to enter G072A input transactions.

10. Security and Privacy. All elements of the G072A system are unclassified and do not contain information covered by the Privacy Act of 1974.

Section C—Description of Runs

11. General . This section provides a description of the network and execution structure of G072A for use by surveillance, operations and scheduling personnel. This information will assist in the efficient scheduling of operations, assignment of equipment and data storage devices, the management of input and output data products and restart/recovery procedures.

12. Run Inventory . G072A consists of two types of processes. One is a monthly run unit divided into three JCL collections that are executed sequentially, executing a total of eight (8) work units. The other is an annual or as-required run unit that executes one work unit. They are:

MONTHLY

<u>RUN UNIT</u>	<u>JOB NAME</u>	<u>WORK UNITS</u>
Collection 1	AFUAAKP*	AA, DA, GA
Collection 2	AFUKAKP*	KA, NA, RA
Collection 3	AFUVAKP*	VA, ZA

ANNUAL

<u>RUN UNIT</u>	<u>JOB NAME</u>	<u>WORK UNIT</u>
Collection 4	AFUPAKP*	PA

(* in job name denotes the site code)

13. Phasing. Refer to attachment 11 for the preliminary steps necessary to begin a monthly process. The phasing of the three collections for the monthly run unit is as follows:

- Collection 1 begins on the 2nd workday of each month, WHEN the customer gives authorization to proceed OR all the interface files are present. AFUAAKP* is automatically put on hold and must be released by Operations in order to run. AFUAAKP* triggers the next JCL proc in the job stream and so on.
- Collection 2 begins on the 4th workday AFTER the customer has verified that the G035A interface is correct. (NOTE: At Ogden G035A is being replaced by G402B (DMMIS) file not available until at least 5th workday.) AFUKAKP* is automatically put on hold and must be released by Operations in order to run. AFUKAKP* triggers the next JCL proc in the job stream and so on.
- Collection 3 runs on the 11th workday of each month. All of the KeyPlus file maintenance transactions for work units VA and ZA are optional and must be submitted before the 11th workday. AFUVAKP* will begin processing on the scheduled day with the available transactions.
- Collection 4 runs annually or as required. Please coordinate with the user and development programmer for special instructions necessary to initiate this run unit.

Note: All collection of runs are scheduled by site unique features. Time scheduled may vary depending on ALC site.

14. Diagnostic Procedures.

15. Error Messages. Refer to attachment 13.

16. Run Unit Description (Collection 1). The network structure for Collection 1 contains 12 JCL procs executed sequentially, each one triggering the next, after initialization of the first. In order, they are:

- AFUAAKP* (OPTIONAL KEYPLUS PROCESS FOR AA)
- AFUDAKP* (OPTIONAL KEYPLUS PROCESS FOR DA)
- @AFUGAKP*- KEYPLUS PROCESS FOR GA
- AFUAAIN*-- COLLECT INTERFACE FILES
- AFUAA10*- EXECUTE W/U AA
- AFUDA20* - EXECUTE W/U DA
- AFUGA30* - EXECUTE W/U GA
- AFUXCAA* - PRINT OUTPUT FILES FROM W/U AA
- AFUXCDA* - PRINT OUTPUT FILES FROM W/U DA
- AFUXCGA* - PRINT OUTPUT FILES FROM W/U GA
- AFUDMIS* - CREATE OUTPUT TO DMMIS (DMMIS SITES ONLY)

@ Note: Ogden doesn't run this KeyPlus job but the KA25 input card is kept in RMAPRD*.AFU.KEY-PLUS.GA and this current file feeds into AFUAAIN* each time it runs. Each ALC has site specific methods of executing collection 1.

16.1. Control Inputs.

AFUAAKP* is initialized through KeyPlus and/or ROSCOE inputs. KeyPlus transactions are optional inputs for each of the three W/Us in Collection 1. Refer to attachment 2 for an input/output flow of each W/U. Refer to attachment 7 for examples of Keyplus screens, transaction layouts and data. System control records are required for each W/U. Refer to attachment 8 for control record variable parameter formats, to attachment 11 for processing instructions and to attachment 12 for ROSCOE Panels and Instructions.

16.2. Management Information.

- Run Identification: AFUAAKP*
- Peripheral and resource requirements: Disk Storage, System printer, xerox printer, and 1 tape drive.
- Security Classification: Unclassified
- Method of Initiation: CA-Scheduler
- Estimated Run Time: 2 Minutes
- Required Turnaround Time:
- Console Messages and Responses:
- Contacts for problems experienced with the run: Local surveillance programming organization

16.3. Input/Output Files. Refer to attachments 2 and 5.

16.4. Output Reports. Refer to attachments 2 and 6.

16.5. Reproduced Output Reports. The reports are kept on DASD until the next process.

16.6. Restart/Recovery Procedures. Refer to attachment 9.

16.7. Audit Instructions.

16.7.1. A successful run will always produce return codes less than (<) 12. If return code is 12 or greater (>) the surveillance programmer should be contacted.

16.7.2. Verify that there are no system ABEND messages on the execution report.

16.8. Exchange Number (W/U AA).

16.9. Restore Number (AFUAAARS*). This job proc will restore all necessary files to restart/rerun W/U AA of Collection 1. Refer to attachments 9 and 11.

16.10. Exchange Number (W/U DA).

16.11. Restore Number (AFUDARS*). This job proc will restore all necessary files to restart/rerun W/U DA of Collection 1. Refer to attachments 9 and 11.

16.12. Exchange Number (W/U GA).

16.13. Restore Number (AFUGARS*). This job proc will restore all necessary files to restart/rerun W/U GA of Collection 1. Refer to attachments 9 and 11.

17. Run Unit Description (Collection 2). The network structure for Collection 2 contains 10 JCL procs executed sequentially, each one triggering the next, after initialization of the first. In order, they are:

- AFUKAKP* - (OPTIONAL KEYPLUS PROCESS for KA)
- AFUNAKP* - (OPTIONAL KEYPLUS PROCESS for NA)
- AFURAKP* -(OPTIONAL KEYPLUS PROCESS for RA)
- AFUKAIN* - RUN UNIT INITIALIZATION
- AFUKA40* - EXECUTE W/U KA
- AFUNA50*- EXECUTE W/U NA
- AFURA60*- EXECUTE W/U RA
- AFUXCKA* - PRINT OUTPUT FILES FOR W/U KA
- AFUXCNA*- PRINT OUTPUT FILES FOR W/U NA
- AFUXCRA* - PRINT OUTPUT FILES FOR W/U RA

17.1. Control Inputs. AFUKAIN* is initialized through KeyPlus and/or ROSCOE inputs. KeyPlus transactions are optional inputs for each of the three W/Us in Collection 2. Refer to attachment 2 for an input/output flow of each W/U. Refer to attachment 7 for examples of Keyplus screens, transaction layouts and data. System control records are required. Refer to attachment 8 for control record variable parameters, to attachment 11 for processing instructions and to attachment 12 for ROSCOE Panels and Instructions.

17.2. Management Information.

- Run Identification: AFUKAIN*
- Peripheral and Resource Requirements: Disk storage, system printer, xerox printer, and 1 tape drive.
- Security Classification: Unclassified
- Method of Initiation: CA-Scheduler
- Estimated Run Time: 2 Minutes
- Required Turnaround Time:
- Console Messages and Responses:
- Contacts for problems experienced with the run: Local surveillance programming organization

17.3. Input/Output Files. Refer to attachments 2 and 5.

17.4. Output Reports. Refer to attachments 2 and 6.

17.5. Reproduced Output Reports. The reports are kept on DASD until the next process.

17.6. Restart/Recovery Procedures. Refer to attachment 9.

17.7. Audit Instructions. A successful run will always produce return codes less than (<) 12. If return code is 12 or greater (>) the surveillance programmer should be contacted. Verify there are no system ABEND messages on the execution report.

17.8. Exchange Number (W/U KA).

17.9. Restore Number (AFUKARS*). This job proc will restore all necessary files to restart/rerun W/U KA of Collection 2. Refer to attachments 9 and 11.

17.10. Exchange Number (W/U NA).

17.11. Restore Number (AFUNARS*). This job proc will restore all necessary files to restart/rerun W/U NA of Collection 2. Refer to attachments 9 and 11.

17.12. Exchange Number (W/U RA).

17.13. Restore Number (AFURARS*). This job proc will restore all necessary files to restart/rerun W/U NA of Collection 2. Refer to attachments 9 and 11.

18. Run Unit Description (Collection 3). The network structure for Collection 3 contains 8 JCL procs executed sequentially, each one triggering the next, after initialization of the first. In order, they are:

- AFUZAKP* - (OPTIONAL)
- AFUVAKP* - RUN UNIT INITIALIZATION
- AFUVAIN* - COLLECT INPUT INTERFACE FILES
- AFUVA70* - EXECUTE W/U VA
- AFUZA80* - EXECUTE W/U ZA
- AFUXCVA* - PRINT OUTPUT FILES FROM W/U VA
- AFUXCZA* - PRINT OUTPUT FILES FROM W/U ZA
- AFUZABK* - PERFORM BACKUP OF SYSTEM FILES

18.1. Control Inputs. AFUVAKP* is initialized through KeyPlus and/or ROSCOE inputs. KeyPlus transactions are optional inputs for each of the two W/Us in Collection 3. Refer to attachment 2 for an input/output flow of each W/U. Refer to attachment 7 for examples of the KeyPlus screens, transaction layouts and data. System control records are required for each W/U. Refer to attachment 8 for control record variable parameters, to attachment 11 for processing instructions and to attachment 12 for ROSCOE Panels and Instructions.

18.2. Management Information.

- Run Identification: AFUVAKP*
- Peripheral and Resource Requirements: Disk storage, system printer, xerox printer, and 1 tape drive.
- Security Classification: Unclassified
- Method of Initiation:- CA-Scheduler
- Estimated Run Time: 2 Minutes
- Required Turnaround Time:
- Console Messages and Responses:

- Contacts for problems experienced with the run: Local surveillance programming organization.

18.3. Input/Output Files. Refer to attachments 2 and 5.

18.4. Output Reports. Refer to attachments 2 and 6.

18.5. Reproduced Output Reports. The reports are kept on DASD until the next process.

18.6. Restart/Recovery Procedures. Refer to attachment 9.

18.7. Audit instructions.

18.7.1. A successful run will always produce return codes less than (<) 12. If return code is 12 or greater (>) the surveillance programmer should be contacted.

18.7.2. Verify there are no system ABEND messages on the execution report.

18.8. Exchange Number (W/U VA).

18.9. Restore Number (AFUVARS*). This job proc will restore all necessary files to restart/rerun W/U VA in Collection 3. Refer to attachments 9 and 10.

18.10. Exchange Number (W/U ZA).

18.11. Backup Procedures (AFUZABK*). This job proc will back up all necessary files for Disaster Recovery Purposes.

18.12. Restore Number (AFUZARS*). This job proc will restore all necessary files to restart/rerun W/U VA in Collection 3. Refer to attachments 9 and 10.

19. Run Unit Description (Collection 4). The network structure for Collection 4 contains 4 JCL procs executed sequentially, each one triggering the next, after initialization of the first. In order, they are:

AFUPAKP* - PA KEYPLUS JOB

AFUPA90* - EXECUTE W/U PA

AFUXCPA* - PRINT OUTPUT FILES FROM W/U PA

AFUPABK* - BACKUP JOB FOR PA

19.1. Control Inputs. AFUPAKP* is initialized through KeyPlus and/or ROSCOE inputs. The required KeyPlus input transaction is KA22; transactions KA48 and KA49 are optional. Refer to attachment 2 for an input/output flow of this W/U. Refer to attachment 7 for examples of the KeyPlus screens, transaction layouts and data. A System Control Record is required. Refer to attachment 8 for control record variable parameters, to the development programmer for processing instructions and to attachment 12 for ROSCOE panels and instructions.

19.2. Management Information.

- Run Identification: AFUPAKP*
- Peripheral and resource requirement: Disk storage, system printer, xerox printer, and 1 tape drive.
- Security Classification: Unclassified
- Method of Initiation: CA-Scheduler

- Estimated run time: 45 Minutes
 - Required turnaround time:
 - Console Messages and Responses:
 - Contacts for problems experienced with the run: Local surveillance programming organization or the development programmer.
- 19.3. Input/Output Files. Refer to attachments 2 and 5.
- 19.4. Output Reports. Refer to attachments 2 and 6.
- 19.5. Reproduced Output Reports. The reports are kept on DASD until the next process.
- 19.6. Restart/Recovery Procedures. Refer to attachment 9.
- 19.7. Audit Instructions.
 - 19.7.1. A successful run will always produce JCL return codes less than (<) 12. If return code is 12 or greater (>) the surveillance programmer should be contacted.
 - 19.7.2. Verify there are no system ABEND messages on the execution report.
- 19.8. Exchange Number (W/U PA).
- 19.9. Backup Procedures (AFUPABK*). This job proc will back up all necessary files for Disaster Recovery Purposes.
- 19.10. Restore Number (AFUPARS*). This job proc will restore all necessary files to restart/rerun W/U PA in Collection 4. Refer to attachments 9 and 10.

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Commander, MSG

Attachment 1**ACRONYMS AND ABBREVIATIONS***Acronyms and Abbreviations***ADS**-Automated Data System**ADR**-Applied Data Research**AF**-The system code assigned to G072A. A unique code that is used to identify the G072A applications programs, jobs, procedures, and data sets.**AFMC**-Air Force Material Command**ALC**-Air Logistics Center**CA**-Computer Associates**CA-DISPATCH**-The software package that facilitates the automated product distribution functions.**CAPS**-Cost and Production Status**CA-TLMS**-Tape Library Management System. The volume serial number tape management system implemented under PACER-COPE.**CA-TOP SECRET** -The automated security package enabling access to all applications.**CA-7/CA-11**-The software package that along with CA-DISPATCH, provides for automated JOB scheduling, submission, recovery, and restart.**CICS**-Customer Information Control System**CLIST**-(Command List) A group of TSO Commands stored under a specific name.**COBOL**-Common Business Oriented Language**CPU**-Central Processing Unit**DASD**-Direct Access Storage Device**DATA COM/DB**-Applied Data Research Data Base Management System**DATA SET**-A physical file that is maintained on either DASD or tape media.**DB/DC**-Data Base/Data Communications**DBMS**-Data Base Management System**DFN**-DASD File Name**DSD**-Data System Designator**DSF**-Data Support Facilities**DSN**-Data Set Name**DSORG**-Data Set Organization**FY**-Fiscal Year**GDG**-Generation Data Group

IBM-International Business Machines

IPL-Initial Program Load

I/O-Input/Output

ISPF-Interactive Systems Productivity Facility-The IBM software for programmers and customers to browse, edit, use, execute and maintain G072A and other programs CLISTS, JCL, data sets and utilities.

JCL-Job Control Language

JES-Job Entry System

MVS/XA-Multiple Virtual Storage/Extended Architecture-The IBM operating system.

NJE-Network Job Entry

OC-Oklahoma City

OO-Ogden

PACER-COPE-The target AFMC computer operations environment that consists of the family of Computer Associates software products.

PAI-Punch (Enter Data) as indicated.

PCN-Product Control Number

PDS-Partitioned Data Set. A data set established at the system level that contains various libraries and members where all of the system applications are maintained.

PFN-Permanent File Name

PROC-Procedure

SA-San Antonio

SM-Sacramento

SNA-System Network Architecture

SYSGEN-System Generation

SYSIN-System Input

SYSUT1-Job Input (Data)

SYSUT2-Job Output (Data)

SYSRES-System Residence (e.g., VOLUME = MVSRES)

TP-Transaction Processing

TSO/E-IBM Time Sharing Option/Extended. The XA versions of TSO. This is the TP monitor that supports the ISPF.

VSAM-Virtual Storage Access Method

VTAM-Virtual Telecommunications Access Method

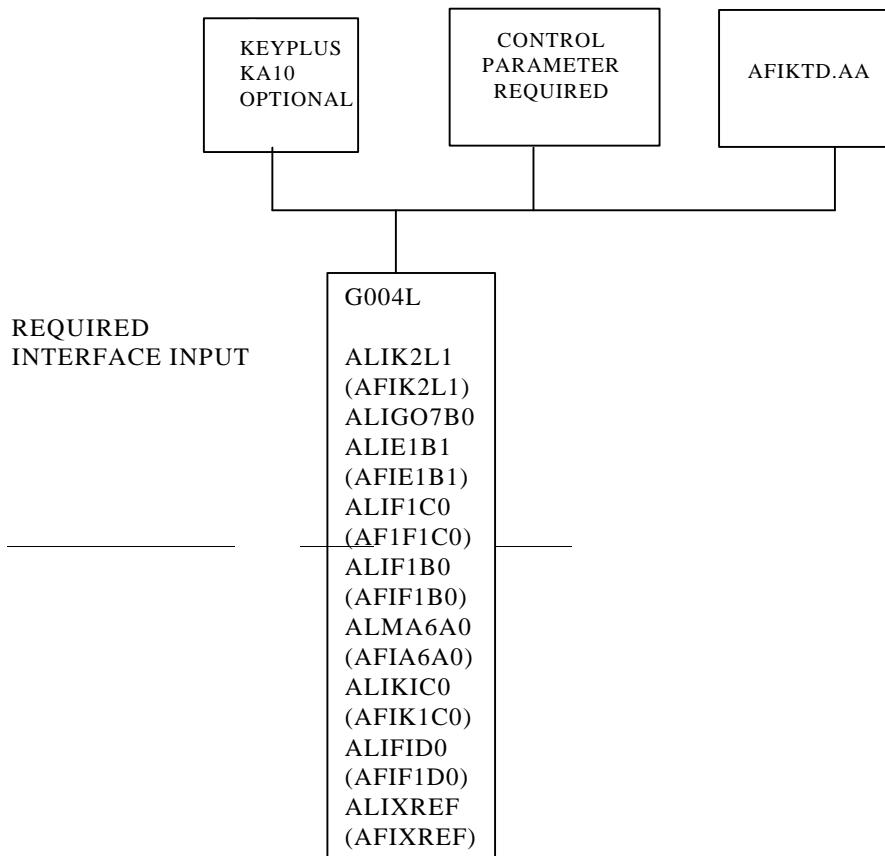
VTOC-Volume Table of Contents

WR-Warner Robins

W/U-Work Unit

Attachment 2
PROCESSING FLOW CHART

Work Unit DSD: AA G072A
 Title: Collection 1
 Frequency: Monthly Processing
 Job Name: AFUAA10* (*=Site Code)



OUTPUT PRODUCTS

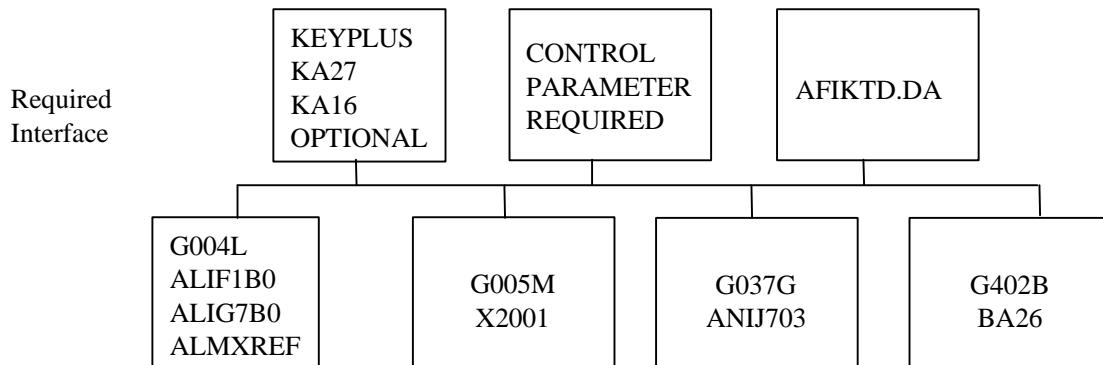
A-G072A-A01-AA-8AY
 AAREPT.AFA01

A-G072A-A03-AA-8AZ
 AAREPT.AFA03

A-G072A-A04-AA-8AA
 AAREPT.AFA04

Note: File names represents ICD Disk PFNs. Those file names following in parenthesis are the same files renamed in the JCL.

Work Unit DSD: DA G072A
 Title: Collection 1
 Frequency: Monthly Processing
 Job Name: AFUDA20* (*= Site Control)



OUTPUT PRODUCTS

A-G072A-D01-DA-8DE DAREPT.AFD01	A-G072A-D02-DA-8DL DAREPT.AFD02
A-G072A-D03-DA-8DL DAREPT.AFD03	A-G072A-D04-DA-8DL DAREPT.AFD04
A-G072A-D05-DA-8DR DAREPT.AFD05	A-G072A-D07-DA-8DX DAREPT.AFD07
A-G072A-D09-DA-8DX DAREPT.AFD09	A-G072A-D11-DA-8DS DAREPT.AFD11
A-G072A-D13-DA-8DS DAREPT.AFD13	A-G072A-D15-DA-8DS DAREPT.AFD15
A-G072A-D17-DA-8DU DAREPT.AFD17	A-G072A-D19-DA-8DV DAREPT.AF019

OUTPUT INTERFACE FILES

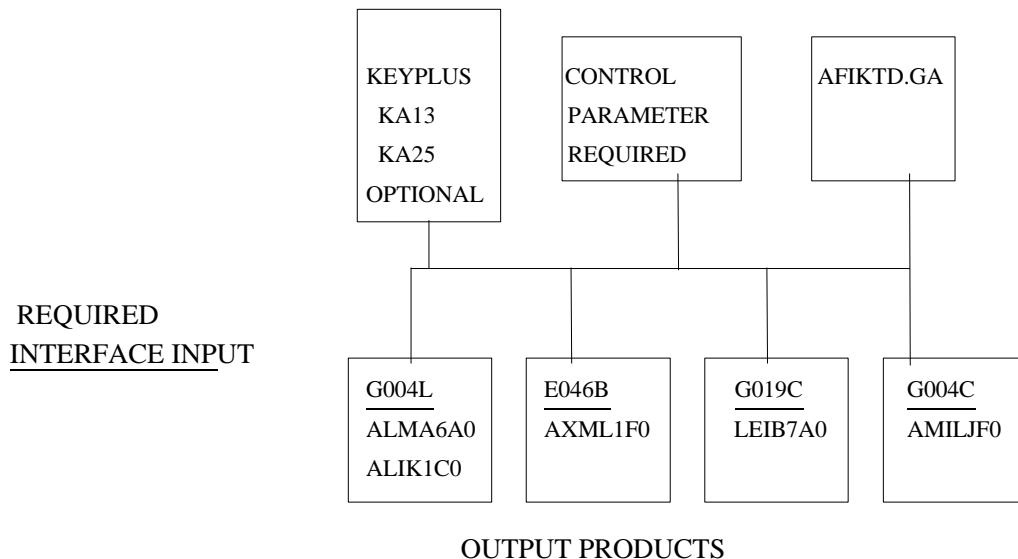


Work Unit DSD: GA G072A

Title: Collection 1

Frequency: Monthly Processing

Job Name: AFUGA30* (*=Site Code)



A-G072AG01GA8GL
GAREPT.AFG01

A-G072AG03GA8GC
GAREPT.AFG03

A-G072AG05GA8GK
GAREPT.AFG05

A-G072AG07GA8GP
GAREPT.AFG07

A-G072AG09GA8GT
GAREPT.AFG09

A-G072AG11GA8GY
GAREPT.AFG11

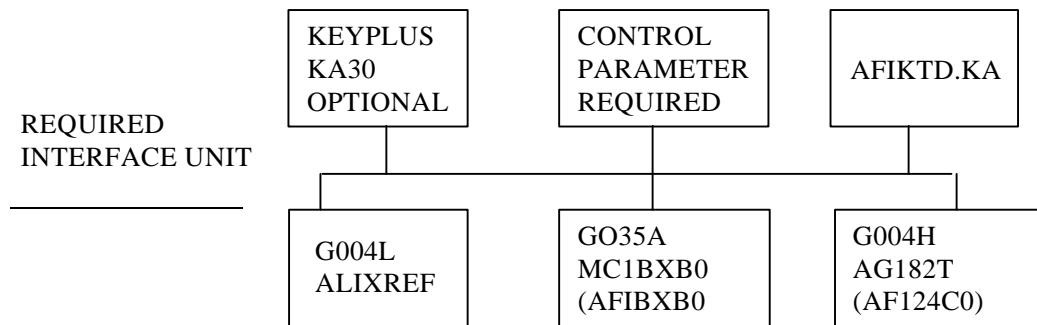
OUTPUT INTERFACE FILES

G019C
AFIGKBT
AFIGKSH

G004L
AFIGKSH

G030
AFIGSES
AFMGKES

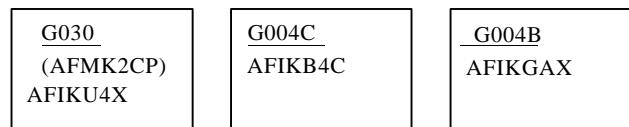
Work Unit DSD: KA G072A
 Title: Collection 2
 Frequency: Monthly Processing
 Job Name: AFUKA40& (*=Site Control)



OUTPUT PRODUCTS

A-G072A-K01-KA-8KA KAREPT.AFK01	A-G072A-K03-KA-8KY KAREPT.AFK0
A-G072A-K07-KA-8KD KAREPT.AFK07	A-G072A-K08-KA-8KD KAREPT.AFK08
A-G072A-K09-KA-8KG KAREPT.AFK09	A-G072A-K11-KA-8KI KAREPT.AFK11
A-G072A-K13-KA-8KJ KAREPT.AFK13	A-G072A-K15-KA-8KL KAREPT.AFK15
A-G072A-K17-KA-8KM KAREPT.AFK17	A-G072A-K19-KA-8KO KAREPT.AFK19
A-G072A-K21-KA-8KQ KAREPT.AFK21	A-G072A-K23-KA-8KT KAREPT.AFK23
A-G072A-K24-KA-8KU KAREPT.AFK24	A-G072A-K25-KA-8KV KAREPT.AFK25

OUTPUT INTERFACE FILES

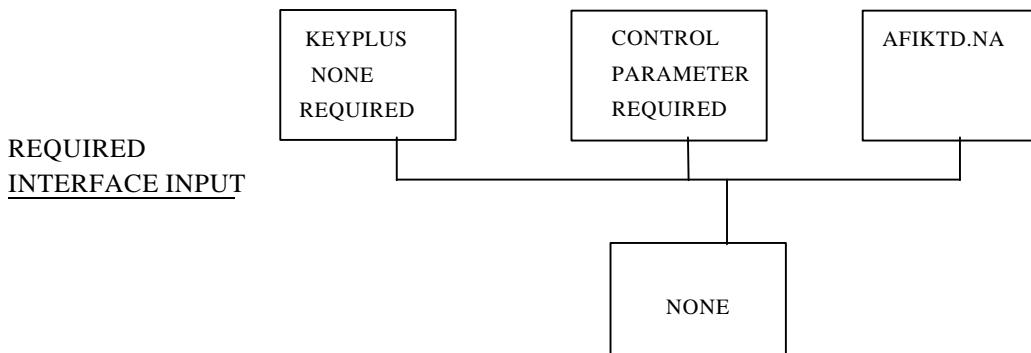


Work Unit DSD: NA G072A

Title: Collection 2

Frequency: Monthly Processing

Job Name: AFUNA50* (*=Site Code)



OUTPUT PRODUCTS

A-G072A-N01-NA-8NK NAREPT.AFN01	A-G072A-N03-NA-8NN NAREPT.AFN03
------------------------------------	------------------------------------

A-G072A-N04-NA-8NP NAREPT.AFN04	A-G072A-N05-NA-8NU NAREPT.AFN05
------------------------------------	------------------------------------

A-G072A-N07-NA-8NV NAREPT.AFN07	A-G072A-N08-NA-8NW NAREPT.AFN08
------------------------------------	------------------------------------

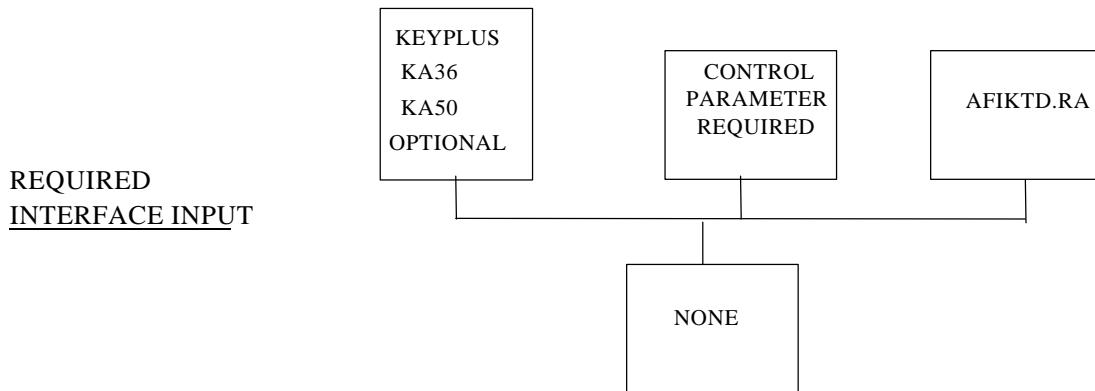
A-G072A-N09-NA-8NX NAREPT.AFN09	A-G072A-N11-NA-8NJ NAREPT.AFN11
------------------------------------	------------------------------------

A-G072A-N13-NA-8NL NAREPT.AFN13	A-G072A-N14-NA-8NZ NAREPT.AFN14
------------------------------------	------------------------------------

OUTPUT INTERFACE FILES

G030
AFINV05
AFINGSF

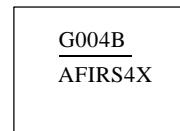
Work Unit DSD: RA G072A
 Title: Collection 2
 Frequency: Monthly Processing
 Job Name: AFURA60* (* = Site Control)



OUTPUT PRODUCTS

A-G072AR01-RA-8RC RAREPT.AFR01	A-G072AR02-RA-8RJ RAREPT.AFR02
A-G072AR03-RA-8RP RAREPT.AFR03	A-G072AR04-RA-8RR RAREPT.AFR04
A-G072AR05-RA-8RS RAREPT.AFR05	A-G072A-R08-RA-8RT RAREPT.AFR08
A-G072AR10-RA-8RX RAREPT.AFR10	

OUTPUT INTERFACE FILES

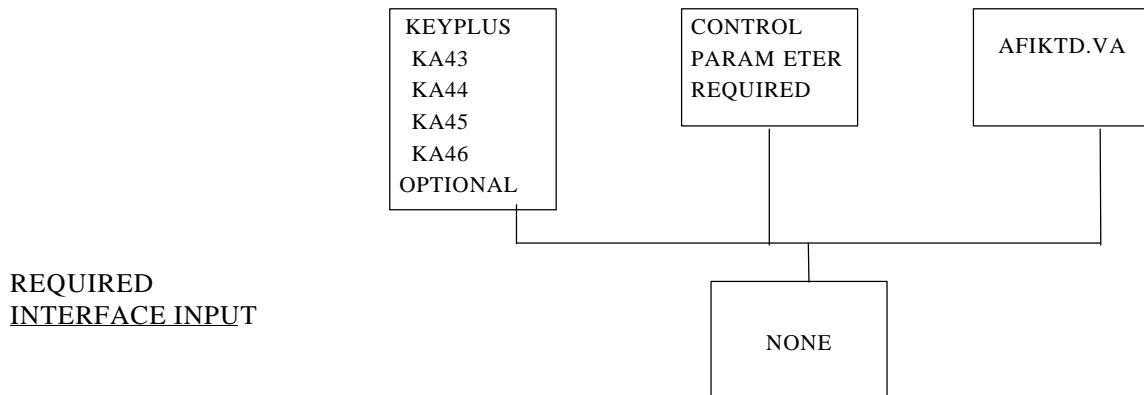


Work Unit DSD: VA G072A

Title: Collection 3

Frequency: Monthly Processing

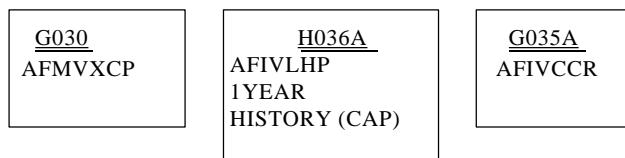
Job Name: AFUVA70* (*=Site Code)



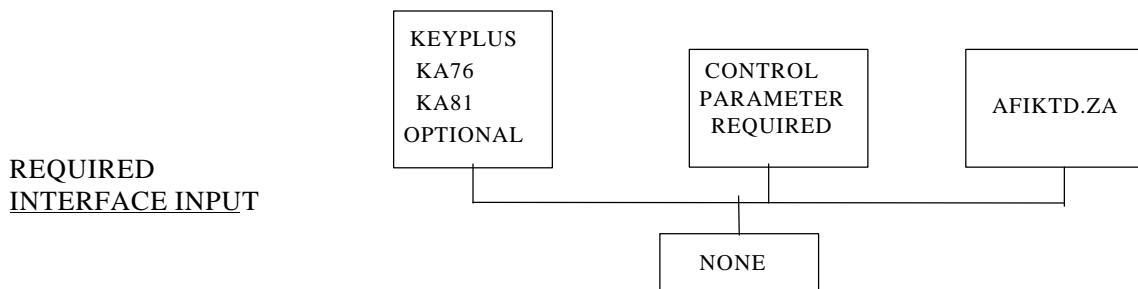
OUTPUT PRODUCTS

A-G072A-V01-VA-8VC-VA VAREPT.AFV01	A-G072A-V02-VA-8VC VAREPT.AFV02
A-G072A-V03-VA-8VA VAREPT.AFV03	A-G072A-V04-V04-VA-8VH VAREPT.AFV04
A-G072A-V05-VA-8V1 VAREPT.AFB05	A-072A-V06-VA-8VK VAREPT.AFV06
A-G072A-V07-VA-8VJ VAREPT.AFV07	A-G072A-V08-VA-8VL VAREPT.AFV08

OUTPUT INTERFACE FILES



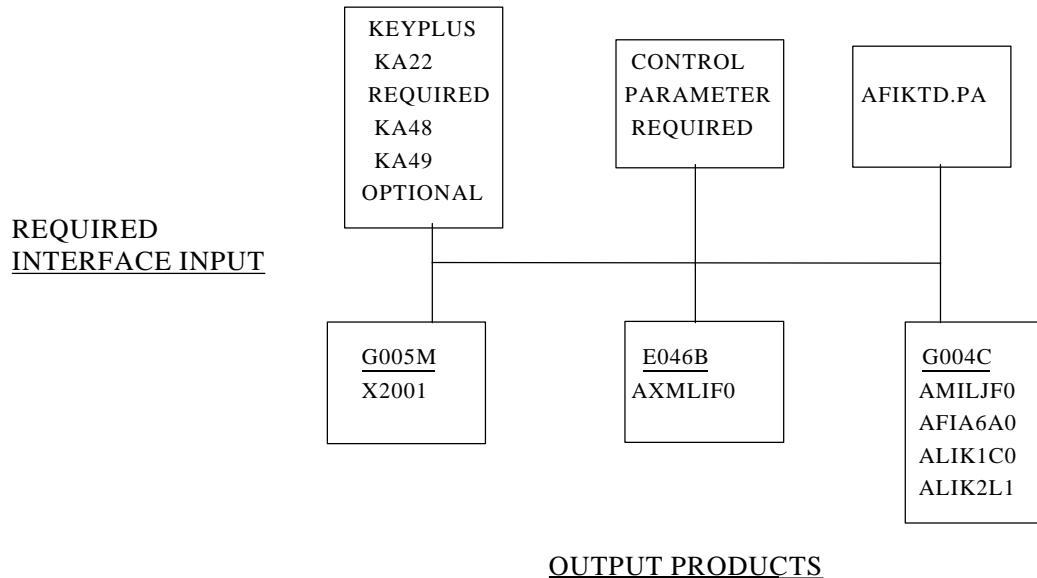
Work Unit DSD: ZA G072A
 Title: Collection 3
 Frequency: Monthly Processing
 Job Name: AFUZA80* (* = Site Control)

OUTPUT PRODUCTS

A-G072A-Z01-ZA-8ZD ZAREPT.AFZ01	A-G072A-Z02-ZA-8ZD ZAREPT.AFZ02	A-G072A-Z03-ZA-8ZF ZAREPT.AFZ03
A-G072A-Z04-ZA-8ZD ZAREPT.AFZ04	A-G072A-Z05-ZA-8ZK ZAREPT.AFZ05	A-G072A-Z06-ZA-8ZF ZAREPT.AFZ06
A-G072A-Z07-ZA-8ZX ZAREPT.AFZ07	A-G072A-Z08-ZA-8ZX ZAREPT.AFZ08	A-G072A-Z09-ZA-8ZX ZAREPT.AFZ09
A-G072A-Z11-ZA-8ZN ZAREPT.AFZ15	A-G072A-Z13-ZA-8ZN ZAREPT.AFZ13	A-G072A-Z14-ZA-8ZP ZAREPT.AFZ14
A-G072A-Z15-ZA-8ZQ ZAREPT.AFZ15	A-G072A-Z16-ZA-8ZF ZAREPT.AFZ16	A-G072A-Z17-ZA-8ZO ZAREPT.AFZ17
A-G072A-Z19-ZA-8ZO ZAREPT.AFZ19	A-G072A-Z21-ZA-8ZU ZAREPT.AFZ21	A-G072A-Z23-ZA-8ZT ZAREPT.AFZ23
A-G072A-Z24-ZA-8ZY ZAREPT.AFZ24	A-G072A-Z25-ZA-8ZT ZAREPT.AFZ25	A-G072A-Z26-ZA-8ZY ZAREPT.AFZ26
A-G072A-Z27-ZA-8ZX ZAREPT.AFZ27	A-G072A-Z29-ZA-8ZX ZAREPT.AFZ29	A-G072A-Z31-ZA-8ZX ZAREPT.AFZ31

OUTPUT INTERFACE FILES

Work Unit DSD: PA G072A
 Title: Collection 4
 Frequency: Annual Processing
 Job Name: AFUPA90* (*=Site Code)



A-G072A-P01-PA-8PL
 PAREPT.AFP01

A-G072A-P03-PA-8PW
 PAREPT.AFP03

A-G072A-P05-PA-8PK
 PAREPT.AFP05

AG072A-P09-PA-8PT
 PAREPT.AFP09

A-G072A-P11-PA-8PV
 PAREPT.AFP11

OUTPUT INTERFACE FILE

G004L
AFIPT4L

G019C
AFIPT9C

G030
AFIPREC

Attachment 3**PROGRAM INVENTORY****COLLECTION 1****WORK UNIT (AA)****JCL JOB NAME AFUAA10***

<u>PROGRAM NAME</u>	<u>PROGRAM TITLE</u>
AFGSUA00	BUILD SYSTEM CONTROL RECORD
AFGSAA00	CREATE CONVERTED CAPS FILE
AFGSAK00	CREATE IND SEQ FILE JASS
AFGSAT00	CREATE IND SEQ FILE FCRN
AFGSAW00	NO KA10 MASS CHANGE. PRODUCE DUMMY A01, A03
AFGSAY00	MASS CHANGE CAPS JON/RCC (WIP) ONLY
AFGSAZ00	MERGE DUPLICATE CAPS (JON,RCC,CSI)

WORK UNIT (DA)**JCL JOB NAME AFUDA20***

<u>PROGRAM NAME</u>	<u>PROGRAM TITLE</u>
AFGSUD00	BUILD SYSTEM CONTROL RECORD
AFGSDB00	FILE MAINT PERM JON ODC FILE
AFGSDD00	COMPUTE STANDARD MATERIAL COSTS
AFGSDE00	PRODUCE STD DIR MATL REPORT
AFGSDH00	ALLOCATE DIRECT LABOR
AFGSDL00	ALLOCATE DIRECT LABOR
AFGSD100	SUM MATCHING JONs/RCCs
AFGSDM00	UPDATES CURR/PREV XREF
AFGSDN00	UPDATE STATUS CODES
AFGSDR00	FORMAT AND PRINT D05 REPORT
AFGSDS00	UPDATE CAPS WITH NPC,STD MAT'L,ACT LAB,& ODC
AFGSDU00	FORMAT FOR G035A ODC
AFGSDV00	FORMAT ODC-SPECIAL INPUT REPORT
AFGSDX00	FILE MAINT MULTIPLE FUNDING

WORK UNIT (GA)**JCL JOB NAME AFUGA30***

<u>PROGRAM NAME</u>	<u>PROGRAM TITLE</u>
AFGSUG00	BUILD SYSTEM CONTROL RECORD
AFGSUG01	REFORMAT AFIPKEC FILE
AFGSGA00	PREPARE CROSS REFERENCE FILE
AFGSGC00	FILE MAINT PLANNED OTHER DIRECT COST
AFGSGD00	PROCESS CROSS REFERENCE/PPV EDIT
AFGSGB00	MATCHES XREF & PDNs
AFGSGF00	RESTRUCTURE RCC
AFGSGJ00	STRUCTURE STANDARDS
AFGSGK00	COMPUTE END ITEM COST
AFGSGE00	FORMAT & SUMMARIZE COST BASE
AFGSGT00	PREPARE G09 REPORT
AFGSGO00	FILE MAINT EIID
AFGSGP00	COMPARE PROD COST
AFGSGY00	COMPUTE JOBS COMPLETED
AFGSGZ00	COMPUTE SUPPORT WORK PLANNED HOURS
AFGSQL00	PRINT G01 REPORT

COLLECTION 2WORK UNIT (KA)**JCL JOB NAME AFUKA40***

<u>PROGRAM NAME</u>	<u>PROGRAM TITLE</u>
AFGSUK00	BUILD SYSTEM CONTROL RECORD
AFGSKB00	UPDATE CAPS WITH G035A OVERHEAD & G&A/STRIP OUT CANC. PERM JONS
AFGSKD00	PREPARE ACTUAL COST FOR REDIST/ PERM.CANC.JONS
AFGSK500	MERGE AND SUMMARIZE 4H AND SUSPENCE
AFGSK300	SUMMARIZE 'B' JONS
AFGSKF00	APPLY ACTUAL MATERIAL/IDENTIFY R-JON CAPS
AFGSKI00	PREPARE ACTUAL MATERIAL SUSPENSE LIST
AFGSKW00	SUMMARIZE EUOS BY RCC/PCNJD
AFGSKY00	CALCULATE DISTRIBUTION FACTORS
AFGSK200	MERGE & SELECT DPEH/DPAH FOR G004C

AFGSKG00	SEPARATE WIP & COMPLETIONS
AFGSKA00	PRODUCE JONS WITH MOD COSTS CANDIDATED REPORT
AFGSKT00	FORMAT AND PRINT TRAILING COST REPORT
AFGSKM00	PREPARE CANCELLED/REDUCED JON REPORT
AFGSKJ9A	SUM COMPLETION & SALES CREDIT FILES
AFGSKJ9B	CREATE @JON RECORDS FROM PREVIOUS MON
AFGSKJ9C	SUM @JONs ON COMPLETION FILE
AFGSKJ02	904 MATCH TO AFGSGJ00
AFGSKO00	FORMAT SALES REPORT AND FILE
AFGSKL00	FORMAT AND PRINT SELECTED REIMB. CODE DATA
AFGSKQ00	PREPARE PROCESS SUMMARY
AFGSKU00	FILE MAINT PSEUDO CODE/MISSION GROUP CROSS-REFERENCE MASTER
AFGSKV00	FORMAT & PRINT SALES CREDIT & COMPLETIONS DATA

WORK UNIT (NA)**JCL JOB NAME AFUNA50***

<u>PROGRAM NAME</u>	<u>PROGRAM TITLE</u>
AFGSUN00	BUILD SYSTEM CONTROL RECORD
AFGSNG00	COMPUTE SUPPORT FACTORS
AFGSNK00	COMPUTE REVENUE BY JON,RCC
AFGSNJ00	PREPARE WIP SUMMARY REPORT (RGC/PSEUDO CODE)
AFGSNL00	PREPARE WIP SUMMARY REPORT (WORKLOAD CAT. & PON)
AFGSNN00	PREPARE WIP MASTER LIST
AFGSNP00	PREPARE WIP REPORT (RPS)
AFGSNU00	COMPUTE SUPPORT FACTORS FOR FIXED PRICE OF AIRCRAFT
AFGSNV00	PREPARE RCC PROFIT/LOSS & PERFORM REPORTS
AFGSNZ00	PREPARE YTD RCC PERFORM REPORT
AFGSNW00	PRINT CAPS 4L CODE 2, JON DETAIL
AFGSNX00	PRINT CAPS 4L CODE 2, JON SUMMARY

WORK UNIT (RA)**JCL JOB NAME AFURA60***

<u>PROGRAM NAME</u>	<u>PROGRAM TITLE</u>
AFGSUR00	BUILD SYSTEM CONTROL RECORD
AFGSR00	FILE MAINT CANCELLED/REDUCED JONS
AFGSRJ00	FILE MAINT SALES
AFGSRK00	REFORMAT SALES WITH SEQ NR INTO A SEQ FILE
AFGSRR00	PREPARE SALES (MA) REPORT
AFGSRP00	PREPARE SALES (MM) REPORT
AFGSRS00	PREPARE SALES BY GLAC REPORT AND ADJ SALES
AFGSRT00	PREPARE SALES BY RGC/PSEUDO CODE
AFGSRX00	UPDATE SALES HISTORY

COLLECTION 3WORK UNIT (VA)**JCL JOB NAME AFUVA70***

<u>PROGRAM NAME</u>	<u>PROGRAM TITLE</u>
AFGSUV00	BUILD SYSTEM CONTROL RECORD
AFGSVS00	SWITCH CAPS CONTROL (JON/RCC TO RCC/JON)
AFGSVU00	REFORMAT CAPS (RCC/JON)
AFGSVA00	REDISTRIBUTE COSTS
AFGSVV00	CREATE SEQ CAPS (RCC/JON TO JON/RCC)
AFGSVX00	CREATE IND SEQ CAPS (JON/RCC)
AFGSVC00	FILE MAINT SUSPENSE MATERIAL
AFGSVH00	PERFORM FM ON CAPS
AFGSVD00	SELECT AND CHANGE CAPS TO SQ (UPDATED BY KA44/45/50)
AFGSVI00	PRINT CAPS UPDATED BY KA44/45/50
AFGSVJ00	EXTRACT HISTORY, WIP, & S/N, PREPARE CAPS FOR NEXT MONTH'S CYCLE
AFGSVL00	SEPARATE MOD COSTS
AFGSVK00	PREPARE PROCESS SUMMARY REPORT

WORK UNIT (ZA)**JCL JOB NAME AFUZA80***

<u>PROGRAM NAME</u>	<u>PROGRAM TITLE</u>
AFGSUZ00	BUILD SYSTEM CONTROL RECORD
AFGSZD00	BUILD MM DATA
AFGSZD01	PRINT REPORTS SELECT AND BUILD MM DATA (Z01) REPORT
AFGSZD02	PRINT REPORTS SELECT AND BUILD MM DATA (Z02) REPORT
AFGSZD04	PRINT REPORTS SELECT AND BUILD MM DATA (Z04) REPORT
AFGSZD07	CREATE WIP BY SERIAL NUMBER REPORT
AFGSZD08	CREATE COMPLETIONS BY SERIAL NUMBER REPORT
AFGSZD09	CREATE CLOSURES BY SERIAL NUMBER REPORT
AFGSZF00	PREPARE MM REPORT
AFGSZK00	COMPUTE REVENUE BY JON/RCC AFTER FM
AFGSZA9A	COMBINE REVENUE AND COMPLETED FILES
AFGSZA9B	SUMMARIZES COMPLETION FILES
AFGSZA9C	COMPARES SUMMARIZED COMPLETION FILE WITH XREF
AFGSZA9D	SUMMARIZES COMPLETED FILES ON OM PON/PCN/ FCRN
AFGSZJ9A	SUMMARIZE XREF FILE
AFGSZJ9B	SUMMARIZE COMPLETIONS FILES
AFGSZL00	PREPARE PERFORMANCE REPORT DATA
AFGSZP00	PREPARE YTD RCC PERFORMANCE REPORT
AFGSZN00	FILE MAINT SELECTED ITEMS
AFGSZA9E	SUMMARIZE COMPLETION FILES
AFGSZA9F	COMPARES SUMMARIZED COMPLETION FILE WITH XREF
AFGSZA9G	SUMMARIZES COMPLETION FILES ON PON/PCN/FCRN
AFGSZA9H	SUMARIZES SALES FILE ON PON/PCN/FCRN
AFGSZOA0	PREPARES CUR MO PROFIT & LOSS (Z17) (Z19) REPORT
AFGSZOB0	WRITE CUR MO PROFIT & LOSS (Z19) (Z31) REPORT
AFGSZM00	FILE MAINT EIID
AFGSZQ00	UPDATE YTD ANALYSIS DATA
AFGSZU00	PRODUCE Z21 REPORT
AFGSZT00	PRODUCE MANAGEMENT INDEX REPORTS

AFGSZY00	PRODUCE RPS MANAGEMENT INDEX REPORTS
AFGSZW00	UPDATE YTD RGC/PSEUDO CODE COSTS & REV.
AFGSZX00	PREPARE YTD MONTHLY R&E SUMMARY REPORTS
AFGSZX01	PREPARE YTD/MO R & E SUMMARY (Z29) REPORT
AFGSZZ00	UPDATE P/C COST HISTORY

COLLECTION 4

WORK UNIT (PA)

JCL JOB NAME AFUPA90*

<u>PROGRAM NAME</u>	<u>PROGRAM TITLE</u>
AFGSUP00	BUILD SYSTEM CONTROL RECORD
AFGSPA00	PREPARE CROSS REFERENCE FILE & PHASE FILE
AFGSPD00	PROCESS CROSS REFERENCE
AFGSPB00	PROCESS P-NUMBER
AFGSPF00	RESTRUCTURE LABR STANDARDS
AFGSPJ00	STRUCTURE STANDARDS
AFGSPI00	COMPARE & SELECT STANDARDS
AFGSPL00	PREPARE AFIPL01 REPORT
AFGSPCW1	KA49 TRANS EDIT
AFGSPC00	FM TRANSACTION EDIT
AFGSPE00	UPDATE STANDARDS FILE
AFGSPK00	COMPUTE END ITEM COSTS
AFGSPT00	PREPARE P09 REPORT AND INTERFACES
AFGSPU00	ADD PO/PTC TO FILES
AFGSPV00	PREPARE P11 REPORT
AFGSPQ00	BUILD SORT CONTROL FIELDS
AFGSPM00	BUILD SORT FIELDS
AFGSPW00	PREPARE FILE MAINT REPORT (P03)

Notes:

All programs are unclassified.

* (Asterisk) in JCL job names indicates ALC Code.

Attachment 4**INTERNAL FILE MATRIX**

The fourth and fifth position of the file name identifies the program that creates the file.

A "X" indicates the file is used in the work unit.

A "R" indicates the file is created and recycled within the work unit.

A "G" indicates the file is a GENERATION DATA GROUP.

WORK UNIT									
DD NAME	AA	DA	GA	KA	NA	RA	VA	ZA	PA
AFI24C0				X					
AFI4LPC	X								X
AFIAFMS	X	X	X						X
AFIAKJS	X(G)	X	X				X		
AFIAPJS	X(G)						X		
AFIATVS	X	X		X		X			
AFIAHPC	X	X							
AFIAIRU	X	X							
AFIF1D0	X				X				
AFIAJRU	X	X							
AFIBXB0				X					
AFIK1C0	X		X						X
AFIG7B0	X	X							
AFIA6A0	X		X						X
AFIDDS		X		X					
AFMDSCP		X		X					
AFIDNSC		X		X	X			X	
AFIDNC1				X					
AFIDNC2					X				
AFIDNC2S					X				
AFIDNCX					X				
AFMDNCP		X		X					
AFIDSRC		X					X		
AFMDVDC		R(G)							
AFIDSAC		X		X					
AFMDXMF		R(G)		X					
AFMGCOD			R						

AFIGZPH		X	X				
AFIGZHO		X	X				
AFIGNSR		R					X
AFIGKRC		X		X			
AFIGJSS		X					
AFMGKES			R may come from AFIPKEC				
AFIGMSS		X					
AFIGSES		X					X
AFMGYXR		R(G)					
AFITGMA		X					
AFIGTTA		X					
AFIGUMM							
AFIKDRD			X			X	
AFIKCAC			X				
AFMK2CP			X	X	X		
AFIK2L1	X					X	X
AFIK1C0		X					X
AFILIF0							X
AFMKFSM			X			X	
AFMKFSN			R(G)				
AFMKUPC			R(G)	X	X		X
AFIKGCO			X	X			
AFIKGC1			X				
AFIKGC2			X				
AFIKGD2S			X				
AFIKGCX			X				
AFIKJSI			X	X			
AFIKGWP			X	X			
AFIKJRD			X		X		
AFIKOSS			X		X		
AFIKQSD			X		X	X	
AFMMWMF							
AFINGSF				X			X
AFINKRD				X			X
AFMNZYT				R(G)			
AFMRCCP					X	X	
AFIRJCR					X	X	
AFIVJCR						X	X

Attachment 5**SYSTEM INTERFACE**

INPUTS					
Job Stream Sequence	Work Unit	Freq/ Media	Sending DSD EQP	MOA Number	Dataset/ File Name
AFUAAKP* (AFUAA10*)	AA DISK	MON/ DISK	AMDAHL	G004L/ G072A-D	RMAPRD*.AFU.AFIE1B1/ FCRN Validation Table OR-
	AA	MON/ DISK	AMDAHL	G004L/ G072A-C	RMAPRD*.AFU.AFIF1C0/ JON and S N
	AA	MON/ DISK	AMDAHL	G004L/ G072A-F	RMAPRD*.AFU.ALIF1D0/ Budget Labor and Expense Mater- ial Cost
	AA	MON/ DISK	AMDAHL	G004L/ G072A-H	RMAPRD*.AFU.ALIK2LI/ PN-PO-PTC Cross Reference
AFUDAKP* (AFUDA20*)	DA	MON/ DISK	AMDAHL	G037G/ G072A-A	RMAPRD*.AFU.AFIAIRU/Cur- rent Month Direct Activity Labor
	DA	MON/ DISK	AMDAHL	G004L/ G072A-B	RMAPRD*.AFU.AFIF1B0/ T-D Production Count
	DA	MON/ DISK	AMDAHL	G004L/ G072A-G	RMAPRD*.AFU.AFIG7B0/ Temporary JON ODC Master
	DA	MON/ DISK	MDAHL	G004L/ G072A-I	RMAPRD*.AFU.AFIXREF/ RMAPRD*.AFU.AFIXREF/ Job Routing Cross Reference
	DA	MON/ DISK	AMDAHL	G005M/ G072A-A	RMAPRD*.AFU.AFIAFMS/ Material Standard Cost Summary
	DA	MON/ DISK	AMDAHL	G035A/ G072A-A	RMAPRD*.AFU.AFIAJRU/ RCC Budget Rates
AFUGAKP* (AFUGA30*)	GA	MON/ DISK	AMDAHL	G004C/ G072A-C	RMAPRD*.AFU.AFIGNSR/ Approved RCC
	GA	MON	AMDAHL	G004L/ G072A-A	RMAPRD*.AFU.AFIA6A0/ Support JON Master Cross Reference
	GA	MON/ DISK	AMDAHL	G004L/ G072A-E	RMAPRD*.AFU.ALIK1C0/ RMAPRD*.AFU.ALIK1C0/ Perm Production Validation
	GA	MON/ DISK	AMDAHL	G019C/ G072A-A	RMAPRD*.AFU.AFIGUMMM/ SOR MISTR Master
	GA	MON/ DISK	AMDAHL	E046B/ G072A-A	RMAPRD*.AFU.AFIL1F0/ Operation Record Master

	GA	MON/ DISK	AMDAHL	G005M/ G072A-A	RMAPRD*.AFU.AFIAFMS/ Material Standard Cost Summary
AFUKAKP* (AFUKA40*)	KA	MON/ DISK	AMDAHL	G035A/ G072A-B	RMAPRD*.AFU.AFIBXB0/ Overhead Cost Distribution OR-
	KA	MON/ DISK	AMDAHL	G004H/ G072A-A	RMAPRD*.AFU.AFI24C0/ Exchange/Non Exchange
	KA	MON/ DISK	AMDAHL	G004L/ G072A-I	RMAPRD*.AFU.AFIXREF/ Job Routing Cross Reference
AFUPAKP* (AFUPA90*)	PA	ANN/ DISK	AMDAHL	G005M/ G072A-A	RMAPRD*.AFU.AFIAFMS/ Material Standard Cost Summary
	PA	ANN/ DISK	AMDAHL	G004C/ G072A-C	RMAPRD*.AFU.AFIGNSR/ Approved RCC Rates
	PA	ANN/ DISK	AMDAHL	G004L/ G072A-H	RMAPRD*.AFU.AFIK2LI/ PN-PO-PTC Cross Ref
AFUPAKP* (AFUPA90*)	PA	ANN/ DISK	AMDAHL	G004L/ G072A-A	RMAPRD*.AFU.VS- CLS.AFMA6A0 Support JOB Master Cross Reference
	PA	MON/ DISK	AMDAHL	G004L/ G072A-E	RMAPRD*.AFU.AFIK1C0 Permenant Production Validation
	PA	ANN/ DISK	AMDAHL	E046B/ G072A-A	RMAPRD*.AFU.AFIL1F0 Operation Record Master

OUTPUTS					
Job Stream Sequence	Work Unit	Freq/ Media	Receiving DSD EQP	MOANBR/ Site Code	Dataset/ File Name
AFUDAKP* (AFUDA20*)	DA	MON/ TAPE	AMDAHL	G072A/ G030-J	RMAPRD*.AFIDNSC/ Sales Credit File
	DA	MON/ DISK	AMDAHL	G072A/ G035A-A	RMAPRD*.AFU.AFIDLEH DPEH/DPAH by RCC/JON
AFUGAKP* (AFUGA30*)	GA	MON/ DISK	AMDAHL	G072A/ G004L-A	RMAPRD*.AFU.AFIGKSH/ DPSH Overlay EI Labor STD
	GA	MON/ DISK	AMDAHL	G072A/ G019C-B	RMAPRD*.AFU.AFIGKBT/ Standard Hours RCC
AFUGAKP* (AFUGA30*)	GA	MON/ DISK	AMDAHL	G072A/ G019C-A	RMAPRD*.AFU.AFIGKSH/ DPSH Overlay EI Labor STD
	GA	MON/ TAPE	AMDAHL	G072A/ G030-B	RMAPRD*.AFIGSES/ Sorted End Items Cost
AFUGAKP* (AFUGA30*)	GA	MON/ TAPE	AMDAHL	G072A/ G030-E	RMAPRD*.AFMGKES/ End Items Cost
	GA	MON/ TAPE	AMDAHL	G072A/ G030-F	RMAPRD*.AFIK2CP/ Cost and Production Status
AFUKAKP* (AFUKA40*)	KA	MON/ DISK	AMDAHL	G072A/ G004B-A	RMAPRD*.AFU.AFIKGAX/ JON Actual Cost
	KA	MON/ DISK	AMDAHL	G072A/ G004C-A	RMAPRD*.AFU.AFIKB4C/ Month Earned Actual Hours
AFUKAKP* (AFUKA40*)	KA	MON/ DISK	AMDAHL	G072A/ G004C-B	RMAPRD*.AFU.AFIKU4X/ Pseudo Code Mission Group Cross Ref Master for G004C
AFUNAKP* (AFUNA50*)	NA	MON/ TAPE	AMDAHL	G072A/ G030-G	RMAPRD*.AFINV05/ SEL Depot Maint. Prod Costs
	NA	MON/ TAPE	AMDAHL	G072A/ G030-I	RMAPRD*.AFINGSF/ Support Factor File
	NA	MON/ TAPE	AMDAHL	G072A/ G030-H	RMAPRD*.AFIZOMW/ Actual Cost Data End Item Cost Annual
AFURAKP* (AFURA70*)	RA	MON/ DISK	AMDAHL	G072A/ G004B-B	RMAPRD*.AFU.AFIRS4X/ Adjusted Sales
	VA	MON/ TAPE	AMDAHL	G072A/ G030-A	RMAPRD*.AFMKXCP/ Cost & Prod. Status (CAPS)
	VA	MON/ DISK	AMDAHL	G072A/ G035A-B	RMAPRD*.AFU.AFIVCCR/ Material Cost Reclass.

	VA	MON/ DISK	AMDAHL	G072A/ H036A-A	RMAPRD.AFU.AFIVLHP/ DISK Historical Data (1 Year retention) RMAPRD.AFU.AFIVJXX/ HISTORICAL DATA (7 Year retention OFF SITE, In the event of catastrophic loss of data)
AFUZAKP* (AFUZA80*)	ZA	MON/ DISK	AMDAHL	G072A/ G030-C	RMAPRD.AFIZZAC Twelve- Month History Tape
AFUPAKP* (AFUPA90*)	PA	ANN/ DISK	AMDAHL	G072A/ G004L-B	RMAPRD*.AFU.AFIPT4L/ End Item Sales Price
	PA	ANN/ DISK	AMDAHL	G072A/ G019C-C	RMAPRD*.AFU.AFIPT9C/ Special DPSH EISP
	PA	ANN/ DISK	AMDAHL	G072A/ G030-D	RMAPRD* AFU.AFIPREC RMAPRD* AFIPREC/ TAPE END ITEM COST

Attachment 6
OUTPUT PRODUCTS LIST

File ID/PCN/RCS/DSN	Full Title	Media-Class	Freq As of Date/ Due Date	Cys/ Form	On/Off Base Recipients
A-G072A-A01-AA-8AY	CAPS Mass Change Report	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-A03-AA-8AZ	Merged CAPS Report	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-A04-AA	G072A/ G004L Data Validation Report	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-D01-DA-8DE	Standard Direct Material Report	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-D02-DA-8DL	Unmatched Earned/Actual Hours	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-D03-DA-8DL	Unmatched Labor Hours and Cost	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-D04-DA-8DL	Actual Hour Distribution Factor	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-D05-DA-8DR	Job Order Completions, Closures, Cancellations, and Changes	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-D07-DA-8DX	Multiple Funding FM/Error List	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-D09-DA-8DX	Multiple Funding List	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-D11-DA-8DS	Delinquent Completions without Expenses Report	*/U	M/EOM/As Req	**	ALC Prod Div/FM

A-G072A-D13-DA-8DS	Excessive Reversal/Unmatched NPC Records with Negative DPEH Report	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-D15-DA-8DS	Job Orders with Other Direct Costs	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-D17-DA-8D6	Other Direct Costs for G035A	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-D19-DA-8DV	Other Direct Costs-Special Input	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-G01-GA-8GL	Unmatched End Item Standards/	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-G03-GA-8GC	Planned Other Direct Costs	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-G05-GA-8GK	RCCs Without Rates in G004C	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-G07-GA-8GP	End Item Production Cost Exception Report	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-G09-GA-8GT	End Item Product Cost Report	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-G11-GA-8GY	Completion History Adjustments	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-K01-KA-8KA	JONs with Modification Costs Candidate List	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-K03-KA-8KY	Support PN-RCC	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-K07-KA-8KD	Actual Costs for Redistribution	*/U	M/EOM/As Req	**	ALC Prod Div/FM

A-G072A-K08-KA-8KE	Cancelled Permanent Job Orders	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-K09-KA-8KG	Completions Without Expenses	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-K11-KA-8KI	Actual Material Suspense	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-K13-KA-8KJ	Automatic Sales Reversals and Adjustments	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-K15-KA-8KL	Selected Reimbursement Codes	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-K17-KA-8KM	Job Order Cancellation/Quantity Reduction List	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-K19-KA-8KO	Sales Report	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-K21-KA-8KQ	Processing Summary	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-K23-KA-8KT	Trailing Cost Report	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-K24-KA-8KU	Pseudo Code/Mission Group Cross Reference	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-K25-KA-8KV	Completions by RGC and Pseudo Code	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-N01-NA-8NK	Revenue Without Support Factors	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-N03-NA-8NN	Work-In-Process Master List	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-N04-NA-8NP	WIP by RPS	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-N05-NA-8NU	RCC Profit (Loss) by Job Order	*/U	M/EOM/As Req	**	ALC Prod Div/FM

A-G072A-N07-NA-8NV	RCC Performance Report Current Month	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-N08-NA-8NW	Closed Job Order Detail (Actual Cost)	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-N09-NA-8NX	Closed Job Order Summary (Cumulative Actual Costs)	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-N11-NA-8NJ	Work-In-Process Summary by RGC And Pseudo Code	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-N13-NA-8NL	Work-in-Process Summary by Workload Category and PON	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-N14-NA-8NZ	RCC Performance Report YTD	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-P01-PA-8PL	Unmatched End Item Standards/Inductions	*/U	AR/AR/AR	**	ALC Prod Div/FM
A-G072A-P03-PA-8PW	Sale Price FM Report	*/U	AR/AR/AR	**	ALC Prod Div/FM
A-G072A-P05-PA-8PK	RCC Without Rates in G004C and Rates List	*/U	AR/AR/AR	**	ALC Prod Div/FM
A-G072A-P09-PA-8PT	End Item Sales Price	*/U	AR/AR/AR	**	ALC Prod Div/FM
A-G072A-P11-PA-8PV	End Item Sales Price	*/U	AR/AR/AR	**	ALC Prod Div/FM
A-G072A-R01-RA-8RC	File Maintenance on Cancelled/ Reduced JONs	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-R02-RA-8RJ	Sales Adjustment Transaction List	*/U	M/EOM/As Req	**	ALC Prod Div/FM

A-G072A-R03-RA-8RP	Adjusted Sales	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-R04-RA-8RR	Adjusted Sales	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-R05-RA-8RS	Sales by General Ledger Account (GLAC)	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-R08-RA-8RT	Sales by RGC/Pseudo Code	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-R10-RA-8RX	Accumulated Revenue	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-V01-VA-8VC	Suspense Material File Maintenance Report	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-V02-VA-8VC	Actual Material Dropped from Suspense File	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-V03-VA-8VA	Actual Cost Redistribution Confirmation List	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-V04-VA-8VH	CAPS File Maintenance Report	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-V05-VA-8VI	CAPS Records Updated by KA44/45/50	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-V06-VA-8VK	Process Summary	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-V07-VA-8VJ	Actual Hours and Costs for Engines/FMS	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-V08-VA-8VL	Separated Mod Costs	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z01-ZA-8ZD	Serial Number Work-In-Process	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z02-ZA-8ZD	Serial Number Completions	*/U	M/EOM/As Req	**	ALC Prod Div/FM

A-G072A-Z03-ZA-8ZF	Completions and WIP by MDS	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z04-ZA-8ZD	Serial Numbered Closures	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z05-ZA-8ZK	Revenue Without Support Factors	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z06-ZA-8ZF	Revenue Without Support Factors	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z07-ZA-8ZD	Work in-Process by Serial No.	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z08-ZA-8ZD	Completions by Serial Number	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z09-ZA-8ZD	Closure by Serial Number	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z11-ZA-8ZN	Selected Items Table	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z13-ZA-8ZN	Selected Items File Maintenance Action & Errors Report	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z14-ZA-8ZP	RCC Performance Report YTD (after File Maintenance)	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z15-ZA-8ZQ	Selected Item YTD	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z16-ZA-8ZF		*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z17-ZA-8ZO	Selected Items List-Current Month	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z19-ZA-8ZO	Production Section Detail List Current Month	*/U	M/EOM/As Req	**	ALC Prod Div/FM

A-G072A-Z21-ZA-8ZO	Production Section Detail List-YTD	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z23-ZA-8ZT	Management Index YTD	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z24-ZA-8ZY	RPS Management Index YTD	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z25-ZA-8ZT	Management Index Current List	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z26-ZA-8ZY	RPS Management Index Current Month	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z27-ZA-8ZX	YTD RGC/ Pseudo Code Revenue And Expense Summary	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z29-ZA-8ZX	Monthly RGC/ Pseudo Code Revenue And Expense Summary	*/U	M/EOM/As Req	**	ALC Prod Div/FM
A-G072A-Z31-ZA-8ZR	Field/Engine Exchangable Detail	*/U	M/EOM/As Req	**	ALC Prod Div/FM

Notes:

* Medium of each report (i.e., microfiche, paper, both or neither) is a local option.

** Number of copies of each report is a local option.

*** Distribution of these products below ALC Product Division/FM

Attachment 7**KEYPLUS INSTRUCTIONS**

Input required by the G072A system will be accomplished through KeyPlus. Data is input and verified in the following formats. KeyPlus is stripped and dumped to a disk file and automatically taken into the appropriate run.

KA10 (CAPS JON/RCC Mass Change Transactions) (A-G072A-A10-AA-MAY)

Data Elements	Rec Columns	Structure	Instructions
TRANS ID	1-4	4 AN	MUST BE KA10
FILLER	5	1	LEAVE BLANK
OLD JON	6-14	9 AN	OLD JON FOR TYPE 1 OR 3, BLANK FOR TYPE 2
FILLER	15	1	LEAVE BLANK
OLD RCC	16-20	5 AN	NEW JON FOR TYPE 1 OR 2, BLANK FOR TYPE 3
FILLER	21	1	LEAVE BLANK
NEW JON	22-30	9 AN	NEW JON FOR TYPE 1 OR 3, BLANK FOR TYPE 2
FILLER	31	1	LEAVE BLANK
NEW RCC	32-36	5 AN	MAY BE BLANK FOR TYPE 3 OR NEW RCC FOR TYPE 1 OR 2 OR SAME AS OLD JON
FILLER	37-39	3	LEAVE BLANK
MASS CHANGE	40	1 N	PAI
TYPE			1 JON/RCC CHANGE 2 RCC CHANGE 3 JON CHANGE
FILLER	41-80		LEAVE BLANK

Note: If mass change type is '1', old JON, new JON, old RCC, new RCC, should be present. If mass change type is '2', old RCC and new RCC should be present. If mass change type is '3', old JON and new JON should be present.

KA13 (Planned Other Dir Cost)**(A-G072A-G13-GA-MGK)**

TRANS ID	1-4	4 AN	Must be KA13
PROD NUMBER	5-10	6 AN	Must be filled
FISCAL YEAR	11-12	2 N	Must be filled
AMOUNT	13-22	10 AN	Must be filled
ACTION CODE	23	1	A for ADD; D for Delete
FILLER	24-80	57	Leave Blank

KA16 (Permanent JON ODC Changes)

(A-G072A-D11-DA-MDX

TRANS ID	1-4	4 AN	MUST BE KA16
JON	5-13	9 AN	Must be filled
RCC	14-18	5 A	Must be filled
OTHER DIR COST	19-28	10 N	Must be filled
REVERSAL CODE	29	1 AN	Must be blank or '*'
DESCRIPTION	30-49	20 AN	Optional
FILLER	50-80	31	Leave Blank

KA22 (Variance Factors)

(USED IN PA) (A-G072A-G13-PA-MGK)

TRANS ID	1-4	4 AN	MUST BE KA22
FILLER	5	1	LEAVE BLANK

Expense Material Variance

FACTOR	6-10	5 N	ENTER FACTOR
RSDE	11-15	5 N	ENTER FACTOR
RSDN	16-20	5 N	ENTER FACTOR

Exchange Material Variance

FACTOR 21-25 5 N ENTER FACTOR
FY 26-27 2 N ENTER FY
FILLER 28-80 53 LEAVE BLANK

KA23 (Completion History Adjustments)			(A-G072A-G13-GA-MGK)
Data Elements	Rec Columns	Structure	Instructions
TRANS ID	1-4	4 AN	MUST BE KA23
FILLER	5	1	LEAVE BLANK
JON	6-14	9 AN	ENTER JON
FILLER	15	1	LEAVE BLANK
EQUIVALENT UNITS PRODUCED	16-18	3 N	PAI
FILLER	19-80	62	LEAVE BLANK
KA25 (Exception Parameters)			(A-G072A-G13-GA-MGK)
TRANS ID	1-4	4 AN	MUST BE KA25
END ITEM \$ VAR	5-12	8 N	DOLLAR VALUE OPTIONAL LEADING ZEROS i.e., \$5,000.00 = 00500000
FILLER	13-14	2	LEAVE BLANK
PERCENT VAR	15-17	3 N	PERCENT, OPTIONAL LEAD- ING ZEROS, i.e., 13% = 013
FILLER	17-19	3	LEAVE BLANK
TOTAL \$ VAR	20-28	9 N	TOTAL DOLLAR VALUE OP- TIONAL, LEADING ZEROS i.e., \$5,000.00 = 00500000
FY	29-30	2 N	CURRENT FY
FILLER	31-80	50	LEAVE BLANK
KA27 (Multiple Funding)			(A-G072A-D11-DA-MDX)
TRANS ID	1-4	4 AN	MUST BE KA27
JON	5-13	9 AN	ENTER JON
SERIAL NO.	14-19	6 N	ENTER SERIAL NUM
NEW FCRN	20-23	4 AN	ENTER NEW FCRN
NEW PCN	24-29	6 AN	ENTER NEW PCN
NEW PON	30-34	5 AN	ENTER NEW PON
SALES VALUE	35-43	9 N	ENTER SALES VALUE
DPEH	44-51	8 N	ENTER DPEH
FILLER	52-79	28	LEAVE BLANK
ACTION CODE	80	1 A	A FOR ADD; D FOR DELETE

KA30 (Pseudo Code/Mission Group Cross) Reference Trans A-G072A-K30-KA-1KA)

TRANS ID	1-4	4 AN	MUST BE KA30
PSEUDO CODE	5-8	4 AN	ENTER PSEUDO CODE
MISSION GRP ID	9-19	11 AN	ENTER MISSION GROUP IDENTITY
ACTION CODE	20	1A	A FOR ADD C FOR CHANGE D FOR DELETE

KA36 (Cancelled/Reduced Jon Em Transactions) (A-G072A-R07-RA-MRC)

TRANS ID	1-4	4 AN	MUST BE KA36
JON	5-13	9 AN	ENTER JON
RCC	14-18	5 AN	(MAY BE BLANK)
CHANGE CODE	19	1 A	PAI
FILLER	20	1	LEAVE BLANK
CHANGE VALUE	21-25		PAI REF ATTACHMENT 10

*Columns 19-80 are variable formats

KA36 TRANSACTION		DMRD-904		PHASEII		1992
1-4	5-13	14-18	19	20	NOTE: 19-80 ARE VARIABLE	
KA36	JON	RCC	CD	b	'PAI'	

Note: Starting in pos. 19 put a 'code' space 'value' space as required. Two successive spaces will end the transaction.

The following codes apply to Pos 19 of 'KA36':

A= DIRECT LABOR COST
B= DIRECT EXPENSE MATERIAL COST
C= RSDESC MATERIAL COST
D= RSDNEXC MATERIAL COST
E= OPERATIONS OVERHEAD COST
F= G & A COST
G= OTHER DIRECT COST
h= SPACE ENDS TRANSACTION

KA43 (Cost Redistribution Transactions)(A-G072A-V07-VA-MVC)

Data Elements	Rec Columns	Structure	Instructions
TRANS ID	1-4	4 AN	MUST BE KA43
FILLER	5	1	LEAVE BLANK
OLD JON	6-14	9 AN	MUST BE FILLED
FILLER	15	1	LEAVE BLANK
RCC	16-20	5 A	MUST BE FILLED
FILLER	21	1	LEAVE BLANK
NEW JON	22-30	9AN	ENTER NEW JON
FILLER	31	1	LEAVE BLANK
COST SOURCE IND	32	1 AN	PAI MAY BE BLANK
FILLER	33	1	LEAVE BLANK
PERCENT OF DIST	34-37	4 N	PAI MUST BE FILLED
FILLER	38-80	43	LEAVE BLANK

KA44 (Actual Material File Maintenance Trans)**(A-G072A-V07-VA-MVC)**(Format To Delete RCC/JON/Operation No./NSN Level)(Perform File Maintenance on K11Report)

TRANS ID	1-4	4 AN	MUST BE KA44
JON	5-13	9 AN	MUST BE FILLED
RCC	14-18	5 AN	MUST BE FILLED

KA44 (Format to Change Control Data at JON/RCC/Operation No. Level)

OPERATION NO.	19-23	5 AN	MUBE BE FILLED OR ENTER "ALL" IN 19-21
NSN	24-38	15 AN	MUST BE FILLED OR BLANK IF 'ALL'
ACTION CODE	39	1 A	MUST BE 'D'
FILLER	40-80	41	LEAVE BLANK
TRANS ID	1-4	4 AN	MUST BE KA44
JON(OLD)	5-13	9 AN	MUST BE FILLED
RCC(OLD)	14-18	5 AN	MUST BE FILLED
OPERATION NO.	19-23	5 AN	MUST BE FILLED OR 'ALL' IN 19-21
NSN	24-38	15 AN	MUST BE FILLED OR BLANK IF 'ALL'
ACTION CODE	39	1 A	MUST BE 'C'

KA44 (Format to Change Control Data at JON/RCC/Operation No. Level)

JON(NEW)*	40-48	9 AN	MUST BE FILLED
RCC(NEW)	49-53	5 AN	MUST BE FILLED
FILLER	54-80	27	LEAVE BLANK

KA45 (Closed JON Maintenance Transactions) (A-G072A-V07-VA-MVC)

TRANS ID	1-4	4 AN	MUST BE KA45
FILLER	5	1	LEAVE BLANK
JOB ORDER NO.	6-14	9 AN	MUST BE FILLED
RCC	15-19	5 AN	MUST BE FILLED
FILLER	20	1	LEAVE BLANK
CD	21	1 AN	VARIABLE
* Columns 22-80 are variable format	59 AN	Refer to Atch 9	Variable

KA45 TRANSACTION DMRD-904 PHASEII 1992					
1-4	5	6-14	15-19	20	21
KA45	b	JON	RCC	b	CD

Note: Starting in pos. 21 put a 'code' space 'value' space as required. Start new line if required changes exceed space available on FIRST line. (Repeat columns 1-20 for SECOND line).

Two successive spaces end the transaction.

The following codes apply to Pos 19 of 'KA45':

A= DPAH (civ)	J= EXCH MATL CST (unfnd)
B= DPAH (mil)	K= MOD KIT CST (unfnd)
C= DIR LAB (cst fnd civ)	L= MISS/INT CST (unfnd)
D= EXP MATL CST	M= CUST FUR CST (unfnd)
E= RSDEXC MATL CST	N= DIR LAB CST (unfnd)
F= RSDNEXC MATL CST	O= OPER OVHD CST (unfnd)
G= OPER OVHD (fnd)	P= G & A (unfnd)
H= G & A (fnd)	b= Space-End Transaction
I= OTH DC (fnd)	

KA49 (Hours/Costs FM Transactions)			(A-G072A-P49-PA-1PA)
Data Elements	Rec Columns	Structure	Instructions
TRANS ID	1-4	4 AN	MUST BE KA49
TYPE WORKLOAD	5	1 N	3 OR 4
FY	6-7	2 N	ENTER FY
PROD NUMBER	8-13	6 AN	MUST BE FILLED
RCC	14-18	5 A	MUST BE FILLED
FILLER	19-22	4	LEAVE BLANK
DPSH	23-28	6 N	OPTIONAL
DPSH SIGN	29	1 AN	MAY BE BLANK, + OR -
FILLER	30-32	3	LEAVE BLANK
EXPENSE MTL	33-39	7 N	OPTIONAL
EXP MTL SIGN	40	1 AN	MAY BE BLANK, + OR -
RSDE	41-47	7 N	OPTIONAL
RSDE SIGN	48	1 AN	MAY BE BLANK, + OR -
RSDN	49-55	7 N	OPTIONAL
RSDN SIGN	56	1 AN	MAY BE BLANK, + OR -
EXCH MTL	57-63	7 N	OPTIONAL
EXCH MTL SIGN	64	1	MAY BE BLANK, + OR -
OTHER UNFND MTL	65-71	7 N	OPTIONAL
OTHER UNFND MTL SIGN	72	1 AN	MAY BE BLANK, + OR -
ACTION CODE	73	1 AN	A OR C
FILLER	74-80	9	LEAVE BLANK

KA50 (Sales File Maintenance Transactions)

(A-G072A-R07-RA-MRC)

*KA50 (Format to Credit and to Credit/Debit)		(End Item Quantities)	
DataElements	Rec Columns	Structure	Instructions
TRANS ID	1-4	4 AN	MUST BE KA50
CHANGE CODE	5-7	3 A	MUST BE JOQ
FILLER	8-9	2	LEAVE BLANK
SEQUENCE NO. (CREDIT)	10-15	6 N	FROM SALES LIST K19
JON (CREDIT)	16-24	9 AN	ENTER JON
FCRN (CREDIT)	25-28	4 AN	ENTER FCRN
JOB ORDER QTY (CREDIT)	29-34*	6 N	PAI
FILLER	35-39	5	LEAVE BLANK
SEQUENCE NO. (DEBIT)	40-45	6 N	PAI
JON (DEBIT)	46-54	9 AN	PAI
FCRN (DEBIT)	55-58	4 AN	PAI
JOB ORDER QTY	59-64	6 N	PAI
FILLER	65-68	4	LEAVE BLANK
REVENUE CODE (DEBIT)	69	1 A	PAI
FILLER	70-80	11	LEAVE BLANK

* Columns 35-80 will be blank for straight credit transactions

***KA50 (Format to Change FCRN)**

TRANS ID	1-4	4 AN	MUST BE KA50
CHANGE CODE	5-8	4 A	MUST BE FCRN
FILLER	9	1	LEAVE BLANK
SEQUENCE NO. (CREDIT)	10-15	6 N	FROM SALES LIST K19
JON	16-24	9 AN	ENTER ON
FCRN (OLD)	25-28	4 AN	ENTER FCRN BEING CORRECTED
FCRN (NEW)	29-32	4 AN	ENTER DESIRED FCRN
FILLER	33-80	48	LEAVE BLANK

*** KA50 (Format to Credit and to Credit/Debit DPEH)**
(For Sales Based on Hourly Rate)

TRANS ID	1-4	4 AN	MUST BE KA50
CHANGE CODE	5-8	3 A	MUST BE DPEH
FILLER	9	1	LEAVE BLANK
SEQUENCE NO.(CREDIT)	10-15	6 N	FROM SALES LIST K19
JON (CREDIT)	16-24	9 AN	ENTER JON
FCRN (CREDIT)	25-28	4 AN	ENTER FCRN
DPEH	29-38	10 N	PAI
FILLER	39	1	LEAVE BLANK
SEQUENCE NR (DEBIT)	40-45	6 N	PAI
JON (DEBIT)	46-54	9 AN	PAI
FCRN (DEBIT)	55-58	4 AN	PAI
DPEH (DEBIT)	59-68	10 N	PAI
REVENUE (CREDIT) CD	69	1 A	PAI
FILLER	70-80	11	LEAVE BLANK

* Columns 39-80 will be blank for straight credit transactions

***KA50 (Format to Change PCN)**

TRANS ID	1-4	4 AN	MUST BE KA50
CHANGE CODE	5-7	3 A	MUST BE PCN
FILLER	8-9	2	LEAVE BLANK
SEQUENCE NO.	10-15	6 N	FROM SALES LIST K19
JON	16-24	9 AN	ENTER JON
FCRN	25-28	4 AN	ENTER FCRN
PCN	29-34	6 AN	ENTER PCN
FILLER	33-80	46	LEAVE BLANK

***KA50 (Format to Change PON)**

TRANS ID	1-4	4 AN	MUST BE KA50
CHANGE CODE	5-7	3 A	MUST BE PON
FILLER	8-9	2	LEAVE BLANK
SEQUENCE NO.	10-15	6 N	FROM SALES LIST K19
JON	16-24	9 AN	ENTER JON
FCRN	25-28	4 AN	ENTER FCRN
PON	29-33	5 AN	ENTER PON
FILLER	34-80	47	LEAVE BLANK

KA76 (Selected Item Changes)

TRANS ID	1-4	4 AN	(A-G072A-Z31-ZA-MZN) MUST BE KA76
RESP PROD SEC	5-9	5 AN	MUST BE FILLED.
CNJD	10-15	6 AN	MUST BE FILLED.
FILLER	16-79	64	LEAVE BLANK
ACTION CODE	80	A	A FOR ADD D FOR DELETE

KA81 (Selection Parameter)

TRANS ID	1-4	4 AN	(A-G072A-Z81-ZA-MZO) MUST BE KA81
FILLER	5	1	LEAVE BLANK
SELECTION VALUE	6-15	10N	ENTER DESIRED VALUE
FILLER	16-80	65	LEAVE BLANK

Attachment 8**VARIABLE PARAMETERS**

Job Name	Position	Data
AFUAA10*	01-02	ALC CODE
	03	BLANK (COMMA) **
	04-05	MUST BE AA
	0	BLANK (COMMA)
	07-12	EOM DATE (MMDDYY)
	13	BLANK
	14-15	FISCAL YEAR
	16-80	BLANK
AFUDA20	01-02	ALC CODE
	03	BLANK (COMMA)
	04-05	MUST BE DA
	06	BLANK (COMMA)
	07-12	EOM DATE (MMDDYY)
	13	BLANK (COMMA)
	14-15	FISCAL YEAR
	16-80	BLANK
(NORMAL MTHLY PROCESS)		
AFUGA30*	01-02	ALC CODE
	03	BLANK (COMMA)
	04-05	GA
	06	BLANK (COMMA)
	07-12	EOM DATE (MMDDYY)
	13	BLANK (COMMA)
	14-15	FISCAL YEAR
	16-35	BLANK (COMMA)
	36	ZERO
	37	BLANK (COMMA)
	38	ZERO
	39	BLANK (COMMA)
	40	ZERO
	41	BLANK (COMMA)
	42	ZERO
	43	BLANK (COMMA)

44	ZERO
45	ZERO
46	BLANK (COMMA)
47	ZERO
48	PERIOD
49-50	BLANK

(*) - ASTERISK INDICATES SITE CODE

(**) - WHERE BLANK (COMMA) APPEARS, EITHER CAN BE USED
(FIRST CY IN FY NOV)

AFUGA30*	01-02	ALC CODE
	03	BLANK (COMMA)
	04-05	MUST BE GA
	06	BLANK (COMMA)
	07-12	EOM DATE (MMDDYY)
	13	BLANK (COMMA)
	14-15	FISCAL YEAR
	16-34	BLANK (COMMA)
	35	BLANK (COMMA)
	36	ZERO
	37	BLANK (COMMA)
	38	ONE (1) - CONTROLS G004C TAPE
	39	BLANK (COMMA)
	40	ONE (1) - RENAMES AFIPXEC TO AFMGKES
	41	BLANK (COMMA)
	42	ZERO
	43	BLANK (COMMA)
	44-45	ZERO, ZERO
	46	BLANK (COMMA)
	47	ONE (1) - NEW RATES FROM G004C CATA- LOGED
	48	PERIOD
	49-80	BLANK

AFUKA40*	01-02	ALC CODE
	03	BLANK (COMMA)
	04-05	MUST BE KA
	06	BLANK (COMMA)
	07-12	EOM DATE (MMDDYY)
	13	BLANK (COMMA)
	14-15	FISCAL YEAR
	16-80	BLANK

(*) - ASTERISK INDICATES SITE CODE

(**) - WHERE BLANK (COMMA) APPEARS, EITHER CAN BE USED

AFUNA50*	01-02	ALC CODE
	03	BLANK (COMMA)
	04-05	MUST BE NA
	06	BLANK (COMMA)
	07-12	EOM DATE (MMDDYY)
	13	BLANK
	14-15	FISCAL YEAR
	16-34	BLANK
	35	COMMA
	36-39	EXCEPTION AMOUNT
	40-80	BLANK
AFURA60*	01-02	ALC CODE
	03	BLANK (COMMA)
	04-05	MUST BE RA
	06	BLANK (COMMA)
	07-12	EOM DATE (MMDDYY)
	13	BLANK (COMMA)
	14-15	FISCAL YEAR
	16-80	BLANK
AFUVA70*	01-02	ALC CODE
	03	BLANK (COMMA)
	04-05	MUST BE VA
	06	BLANK (COMMA)
	07-12	EOM DATE (MMDDYY)
	13	BLANK (COMMA)
	14-15	FISCAL YEAR
	16-80	BLANK

(*) - ASTERISK IN POSITION 8 INDICATES SITE CODE

(**) - WHERE BLANK (COMMA) APPEARS, EITHER CAN BE USED DEPOT MAINTENANCE PRODUCTION COST SYSTEM

AFUZA80*	01-02	ALC CODE
	03	BLANK
	04-05	MUST BE ZA
	06	BLANK
	07-12	EOM DATE (MMDDYY)
	13	BLANK
	14-15	FISCAL YEAR
	16-34	BLANK
	35	COMMA
	36	COL-36=1 (SETS RETURN CODE TO 10)
	37	PERIOD
	38-80	BLANK
AFUPA90*	01-02	ALC CODE
	03	BLANK (COMMA)
	04-05	MUST BE PA
	06	BLANK (COMMA)
	07-12	BASELINE DATE (MMDDYY)
	13	BLANK (COMMA)
	14-15	FISCAL YEAR
	16-34	BLANK
	35	COMMA
	36-37	THE G072A OPTION, GET FROM OPR.
	38	COMMA
	39-40	CYCLE NUMBER.(ZEROS WHEN 36-37 IS 1P OR 19) ALL OTHER TIMES PUT CYCLE NUM- BER SHOWN ON P09 REPORT BEING UP- DATED.
	41	PERIOD
	42-80	BLANK

(*) - ASTERISK INDICATES SITE CODE

(**) - WHERE BLANK (COMMA) APPEAR, EITHER CAN BE USED

Note 1: This applies to Work Unit (GA) only.

The grid on page A8-5 displays positions 35-48 of the System Control Record applicable to this Proc. Use of these parameters will execute specific programs, catalog files or otherwise reconfigure the processing of the Proc.

Note 2: This applies to Work Unit (PA) only.

The grid on page A8-5 displays positions 36-37 of the System Control Record applicable to this Proc. Use of these parameters will execute specific programs, catalog files or otherwise reconfigure the processing of the Proc.

Note 3: Using KA22 and G004C in Work Unit (PA) only.

(KA22 is no longer used by GA; G004C is used by both GA & PA) A new G004C file cannot be input without a matching KA22 nor can a KA22 be changed without input of G004C file. KA22 and G004C data will be input only if parameter pos. 38=1 for Job Proc 3 (GA). See grid on page A8-6 for Job Proc AFUPA90* (PA) parameters to input G004C and KA22.

End Item Standards "GA" Job Process

NOTE: * = CONSTANT

Type Run - Parm Col->	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4
	5	6	7	8	9	0	1	2	3	4	5	6	7	8	
1 Normal Cycle	,	0	,	0	,	0	,	0	,	0	0	,	0	,	
2 New G004C Rates	,	0	,	1	,	0	,	0	,	0	0	,	0	,	
3 First Cycle New FY	,	0	,	1	,	0	,	0	,	0	0	,	1	,	
4 New Sales Prices	,	0	,	0	,	0	,	0	,	0	0	,	0	,	
5 Run MIDMO Cycle "GB"	,	1	,	0	,	0	,	0	,	0	0	,	0	,	
6 MIDMO 1st CY new FY "GB"	,	1	,	1	,	0	,	0	,	0	0	,	0	,	
7 New G004C Rates Cat	,	0	,	1	,	0	,	0	,	0	0	,	1	,	

End Item Sales Price "PA" Job Process (INPUT)

Cond Code		Files From This Run	Files From Last "PA" Run	E046B File L1F0	Applicable G004C Rates	KA22 Inflation Factor	KA48 & KA49 F/M	Cycle Nomenclature
04	1P			X	X	X		1st Cycle New FY
09	F M		X					File Maintenance KA48& KA49
05	2P	X	X		X	X		1st Cycle Phase 2
06	3P	X	X					1st Cycle Phase 3
07	4C		X		X	X		New G004C File In
08	CL		X					G004L & G019C Out

End Item Sales Price "PA" Job Process (OUTPUT)

Cond Code		Updated PA Files	AFIPT OC to G004L	AFIPT IL to G019C	AFP01 Report	AFP03 Report	AFP05 Report	AFP09 Report	AFP11 Report	Cycle Nomenclature
04	1P	X			X	X	X	X	X	1st Cycle New FY
09	FM	X				X	X	X	X	File Maintenance KA48 & KA49
05	2P	X			X	X	X	X	X	1st Cycle Phase 2
06	3P	X			X	X	X	X	X	1st Cycle Phase 3
07	4C	X				X	X	X	X	New G004C File In
08	CL	X	X	X		X	X	X	X	G004L & G019C Out

Note 1: The input from Job Proc 3 (GA) will be from G005M and E046B standards used for the cycle represented by the files cataloged. Also, the G005M may be from any one of the three years. Both inputs will be as required by the user. None of this data will be output to G072E. This is testing/planning only.

Note 2: The FMS option is to be used to shift the data by FY. The Master File will require this option to be run the 1st of each new FY. This will cause the data in the Master File to shift budget to current, 1st outyear to budget and blanks 1st outyear. The resulting will be changed by subsequent runs of P09 & P0E.

Note 3: The FY of the year represented by the data must be input through the System Control Record Positions.

EXAMPLE AS FOLLOWS:

AFUPA90*	01-02	ALC CODE
	03	BLANK (COMMA)
	04-05	MUST BE PA
	06	BLANK (COMMA)
	07-12	BASELINE DATE (MMDDYY)
	13	BLANK (COMMA)
	14-15	FISCAL YEAR
	16-34	BLANK
	35	COMMA
	36-38	G09
	39	COMMA
	40-41	FISCAL YEAR
	42	PERIOD
	43-80	BLANK

(*) - ASTERISK IN POSITION 8 INDICATES SITE CODE

(**) - HERE BLANK (COMMA) APPEARS, EITHER CAN BE USED

Attachment 9**RESTART AND RECOVERY**

AFUAA10* WORK UNIT (AA) (*) - Asterisk in Position 8 of Work Unit Indicates ALC Code.

- a. Work Unit AA Should be started over from the beginning.

NOTE: BEFORE RESTARTING THE JOB ALL GDG FILES MUST BE RESET TO PROPER CYCLE USING "AFUAARS*". REFER TO ATTACHMENT 12.

(1) If one of the interface files is in error, the disk files must be reset as at the beginning of the job, input the new files, and reprocess the job.

(2) Any error other than an interface error can be recovered by correcting the file in error and reloading/restarting the job for interface error you must restore back to the work unit the interface was read into.
Example: Problem with G004L file, restore back to AA.

NOTE: Any KA10 transactions need to be reentered they update the master files.

- b. Document Halts:

PROGRAM AFGSAK00.

- (1). Invalid Key on JASS File.

PROGRAM AFGSAT00.

- (1). Invalid key on FCRN file.

- c. Audit Instructions.

d. Abort Messages. Make sure that the execution report does not contain any of the error messages documented in any applicable programs. Check the return codes in the JCL listing for each step to validate successful completion of the step, which in turn will validate the successful run of the job.

e. Transaction Processing. Transactions may be entered from CCI Key-to-disk tape G072A AFI0KTD. All transactions will be displayed on the execution Report ***INPUT FROM AFI0KTD*** will be the heading appearing over transactions from the key-to-disk CCI tape. Valid transactions will be printed without any message. Invalid transactions that have an incorrect transaction ID in columns 1-4 will be printed on the report with an error message *** ERROR ** INVALID CARD-ID ***. Invalid transactions will be bypassed, errors must be corrected and resubmitted next cycle.

- a. If KA10 CAPS JON/RCC Mass Change transactions are input this cycle, a message will be printed on the report saying:

'KA10 CAPS JON/RCC MASS CHANGES HAVE BEEN INPUT THIS CYCLE. PROCESS SORT AY, PROGRAM AFGSAY00, SORT AZ AND PROGRAM AFGSAZ00.'

- b. CAPS Counts and Cost/Hour Totals. The beginning, ending, changed, and merged CAPS balances will be printed on the execution report after execution of AFGSAY00 and AFGSAZ00. Check these counts to make sure we have not lost any CAPS costs or hours during the KA10 update process. These counts are also displayed for the customer on the last page of the A01 and A03 reports.

Program AFGSAY00 CAPS Totals.

- a. This program changes JON/RCC of selected CAPS records based on the KA10 transaction. It will display three sets of totals on the execution report. The beginning and ending CAPS record counts and totals of cost/hour fields must be identical because we are changing control data only in this program. Contact the System Monitor if the counts are not identical. The changed CAPS record counts and totals of cost/cost/hour fields are also given but do not need to be cross checked to any other totals.
- b. The CAPS read in and CAPS written out cost/hour totals must be identical. This is because we are changing control data only on these records and then merging any duplicates. The cost/hour totals must be identical but the record counts may be different if some records have been merged by program AFGSAZ00.
- c. If these cost/hour totals are not identical, contact the System Monitor for assistance. An informative message will also be printed on the A03 report 'WARNING -- cost and hour counts are not balanced. Contact System Monitor.'
- d. CAPS Cost/Hour Totals Compared Against the Process Summary. All of the beginning and ending CAPS cost/hour totals displayed on the execution report should match data in the CAPS BALANCE FORWARD column of page 9 of the Processing Summary Report (A-G072A-V06-VA-8KV) produced from last month. Again, we are not changing any costs/hours totals with the KA10; we are changing JON/RCC only.

e. CAPS File Processing. If KA10's are input, the CAPS file (AFMVJCP) output from last month's processing will be purged and the new mass-changed CAPS from this cycle will be cataloged as AFMVJCP for work unit DA. It will have a message indicating that KA10 transactions were processed against the CAPS.

f. KA10 Transactions Absent. Execution Report Message. If KA10 CAPS JON/RCC Mass Change Transactions are not input this cycle, a message will be printed on the execution report saying:

'NO KA10 CAPS JON/RCC MASS CHANGE TRANSACTIONS. NO CHANGE IN CAPS AFMVJCP.
USE PROGRAM AFGSAW TO BUILD DUMMY A01 AND A03 REPORTS.'

g. CAPS Counts and Cost/Hour Totals. The CAPS counts will not appear on the execution report if KA10 transactions are absent.

h. CAPS File Processing. If no KA10 transactions are input, the CAPS file (AFMVJCP) output from last month's processing will be passed unchanged to work unit DA.

i. The validation of a successful JCL return code (0000-0011) of each step will in turn validate the successful completion of the job.

AFUDA20* WORK UNIT (DA).

a. General Information. In the event the job aborts, the job must be restarted at the beginning.

**NOTE: BEFORE RESTARTING THE JOB ALL GDG FILES MUST BE RESET TO
PROPER CYCLE USING "AFUDARS*". REFER TO ATTACHMENT 12.**

b. Operator Actions Required. Prior to restarting/rerunning the system, the operator should review the execution report to determine the reason for termination. If the cause was hardware or operator error, the operator should correct the error and restart the system. If the cause was software or an abort message, the operator should pull the job, saving the execution report and any outputs and notify the System Monitor.

c. System Monitor Actions Required. The System Monitor will be notified if G072A aborts due to software problem or a document halt as described further on in this section. Error messages appear on the System Abort Error Listing. The System Monitor must research the System Abort Error Listing and the execution report for the abort messages and associated errors, correct the problem and restart as applicable. To restart, the work unit will be started from the initial input, with the exception of any error corrections the input will be as was on the initial run.

d. Document Halts. Reference any general Abort Messages, the remaining aborts below apply only to Work Unit DA. The following error conditions may cause the abort:

Program AFGSDD00.

- (1). If the following fields are not numeric in the Production Count File.

PC-OPER-COMPL PC-OPER-STAND-HRS PC-TOT-EARN-HR

PC-EXP-MTL PC-T-STAND-EXP-MTL-COST

PC-INV-MTL PC-STAND-INV-MTL-COST

- (2). If the MONTH-FLAG indicator in the Production Count File is not an M (monthly).

- (3). If the following fields in Material Standards file are not numeric.

MS-EXP-MTL-A MS-EXCH-MTL-E MS-ACT-EXCH-E2

MS-UNFUNDED-D MS-UNFUNDED-M MS-UNFUNDED-X

MS-UNFUNDED-Z

Program ASGSDH00.

- (1) If the Sorted New Production Count and Standard Material (AFIDFPC) are out of sequence.

Program AFGSDL00.

- (1) Bad Start on AFIDLXX.

- (2) Bad write on AFIDLXX.

Program AFGSDN00.

- (1) Match G004L migration of 0 to other than 0, 1, 2 or 3.

- (2) Match G004L migration of 1 to other than 0, thru 3.

- (3) Match G004L migration of 0 to 1 -G072A status code Not Equal to A, 1.

- (4) Match G004L migration of 1 to 0 -G072A status code Not Equal to C, 3, X.

- (5) Match G004L migration of 1 to 1 -G072A status code Not Equal to C, 3, x.

- (6) Match G004L migration 1 to 2, control data change, G072A status code Not Equal to C, 3, X.

- (7) Match G004L migration 1 of 2, no control data change, G072A status code Not Equal to C, 3, X.

- (8) Match G004L migration of 1 to 2, monthly sales indicator not equal M.

- (9) Match G004L CAPS 4L status code Not Equal 0 or 1.

- (10) Unmatched CAPS Record.

Note: When any above conditions exist, the 1st 66 position of the CAPS Record will be printed on the System Abort Error Listing.

- (11) Unmatched JASS G004L status code Not Equal to 0, 1, 2, or 3. Print 1st 130 positions of Jass Record.

(12) Unmatched JASS - status code equal 2, Not Equal to C Prefix, S DPC, M Sales rate, or JON completions.

(13) JASS edited fields are not valid. (4L status code, End Item Sales Price, hourly sales rate or JON completions.)

Program AFGSDS00.

(1) Unmatched Temporary JON on input CAPS.' The input CAPS temporary JON does not have a matching record on the input Temporary JON ODC file and the CAPS is not a dummy record with '9' in the 5th position of the RCC. The image of the input CAPS record is also printed.

(2) TJODCM not on CAPS, but on JASS with G004L Status Code= (4L Status Code). The input Temporary JON ODC file has a JON on it that does not have a matching record on the input CAPS file. The TJODCM is matched to the JASS file and the G004L Status Code is 1, 2, or 3. The TJODCM also has a non-zero Planned Other Direct Cost. The TJODCM and Jass records are also printed.

(3) For interface error you must restore back to the work unit the interface was read into.

Ex: problem with G005M file, restore back to DA.

A. Unit of Measure equal to 'EA' and serial number incomplete.

- b. C-Prefix JON and serial number incomplete.
- c. Serial number record with incomplete status code or MSI.
- d. UOM=EA record with incompatible status code or MSI.
- e. If Unit of Measure equal to 'HR', pos 75-80 must be numeric.
- f. New Production Count record does not have a matching JASS record.
- g. Out of sequence or duplicate records on the input CAPS.
- h. Summary record was expected on the permanent JON ODC file but something other than summary record was received.
- d. Abort Messages. Make sure that the execution does not contain any of the general Abort Messages. The validation of a successful JCL return code of each step (0-11) will in turn validate the successful completion of the job.

AFUGA30* WORK UNIT (GA).

a. General Information. In the event the job aborts, Work Unit GA must be restarted at the beginning.

NOTE: BEFORE RESTARTING THE JOB ALL GDG FILES MUST BE RESET TO PROPER CYCLE. REFER TO "AFUGARS*" IN ATTACHMENT 12.

- b. Operator Actions Required. Prior to restarting/rerunning the system, the operator should review the execution report to determine the reason for the termination. If the cause was hardware or operator error, the error should be corrected and the system restarted. If the cause was software or a document halt, the operator should pull the job, saving the execution report and any outputs, and notify the System Monitor.
- c. System Monitor Actions Required. The System Monitor will be notified if G072A aborts due to a software problem or a document halt as described further on in this section. Error messages appear on the System Abort Error Listing. The System Monitor must research the System Abort Error Listing and the execution report for the abort message and associated error, correct the problem and restart as applicable.
- d. Restart Procedures.

(1) Interface Error. If one of the interface files being read is in error, the file in error must be corrected and the rest of the interface files being used must be reset as at the beginning of the job, input the new interface files and reprocess the job.

(a). Input files created in the prior Work Unit.

(b). Other than corrected errors, all other inputs will be identical to the initial run.

(2) Any error other than an interface error must be researched and the restart must follow the following exceptions:

(a). Input the original KA13, KA22, KA23, KA25 transactions, if any. These are needed to reupdate the master files.

Note: For interface error you must restore back to the work unit the interface was read into. Example: G072A aborts in program AFGSGJ00 with msg invalid fields found on sorted material standards (AFIGHMS) file **** This file is the G005M file which is read in to the DA work unit. Note: GA did not complete successfully therefore, after the G005M file is fixed, restore the DA work unit then return DA and GA.

e. Document Halts.

Program AFGSGD00.

A. Invalid key found while writing IS file containing permanent validation records with valid P-JONS. (AFIGDPN)

Program AFGSGF00.

A. Invalid fields found on Operation Record Master File (AFIG146).

Program AFGSGJ00.

A. Invalid fields found on Sorted Material Standards (AFIGHMS) file.

b. An excess of 15,000 error records on Error File due to non-matching standards (AFIGDAB) records.

Program AFGSGK00.

- A. RCC Rates file not present (AFIGNSR).
 - b. Invalid fields in RCC Rates file.

Program AFGSGT00.

- A. End Item Cost File (AFIGSES) not present.
- f. Audit Instructions.
 - (1) Abort Messages. Verify there are no abort messages on the execution report.
 - (2) The validation of a successful return code of each step will in turn validate the successful completion of the job.

AFUKA40* WORK UNIT (KA).

- a. General Information. In the event the job aborts, Work Unit KA must be restarted at the beginning.

NOTE: BEFORE RESTARTING THE JOB ALL GDG FILES MUST BE RESET TO PROPER CYCLE. REFER TO "AFUKARS*" IN ATTACHMENT 12.

- b. Operator Actions Required. Prior to restarting/rerunning the job, the operator should review the execution report to determine the reason for the termination. If the cause was hardware or operator error, the error should be corrected and the job restarted. If the cause was software or a document halt, the operator should pull the job, saving the execution report and any outputs, and notify the System Monitor.
- c. System Monitor Actions Required. The System Monitor will be notified if G072A aborts due to a software problem or a document halt as described further on in this section. error messages appear on the System Abort Error Listing. The System Monitor must research the System Abort Error Listing and the execution report for the abort message and associated error, correct the problem and restart as applicable.
- d. Restart Procedures. The job may be started over one of two ways depending on the problem involved.
- e. Interface Error. If one of the interface files being read is in error, the file in error must be corrected and the rest of the interface files being used must be reset as at the beginning of the job, input the new interface files and reprocess the job.
 - (1). Input files created in the prior Work Unit.
 - (2). Other than corrected errors, all other inputs will be identical to the initial run.
- f. Any error other than an interface error must be researched and the restart must follow the following exceptions:

Input the original KA30 transactions, if any. These are needed to re-update the master files.

g. For interface error you must restore back to the work unit the interface was read into. Example: Problem with G035A file, G035A is read into KA when there is problem with KA go back to DA run; this will guarantee the run will be corrected as it possibly can be.

h. Document Halts.

Program AFGSKB00.

A. If G035A overhead cost record has an invalid numeric cost fields.

b. Unmatched Overhead Record on Sorted Overhead Cost File (AFIKXA0).

Program AFGSKF00.

A. Invalid Key encountered on JASS file. (CAPS does not match JASS).

Program AFGSKG00.

A. G072A status code is invalid (i.e., anything other than D,5,C,3,M,S,A,1, or X).

Program AFGSKY00.

A. Summary Record AFIKWJR is unmatched to Detail Record AFIKWRR.

b. Detail Record AFIKWRR is unmatched to Summary record AFIKWJR.

c. Sorted EUOS for Report File has unmatched record.

d. Sorted Distribution Factor File has unmatched record.

note: In all aborts for program AFGSKY00, in addition to the message, the unmatched record will also be written out on the abort file to research the problem.

Program AFGSK300.

A. If CAPS record input without an A or B in JON- Classification Code.

Program AFGSK500.

A. Invalid Cost Codes or Invalid Cost Fields.

b. Audit Instructions.

(1) Abort Messages. Verify there are no abort messages on the execution report.

(2) The validation of a successful JCL return code of each step (0-11) will in turn validate the successful completion of the job.

AFUNA50* WORK UNIT (NA).

- a. General Information. In the event the job aborts, Work Unit NA must be restarted at the beginning.

NOTE: BEFORE RESTARTING THE JOB ALL GDG FILES MUST BE RESET TO PROPER CYCLE. REFER TO "AFUNARS*" IN ATTACHMENT 12.

- b. Operator Actions Required. Prior to restarting/rerunning the job the operator should review the execution report to determine the reason for the termination. If the cause was hardware or operator error, the error should be corrected and the job restarted. If the cause was software or a document halt, the operator should pull the job, saving the execution report and any outputs, and notify the System Monitor.

- c. System Monitor Actions Required. The System Monitor will be notified if G072A aborts due to a software problem or a document halt as described further on in this section. Error messages appear on the System Abort Error Listing.

1. The System Monitor must research the System Abort Error Listing and the execution report for the abort message and associated error, correct the problem and restart as applicable.

2. Restart Procedures. The job must be restarted from the beginning using the initial input.

(1). Input files created in the prior Work Unit.

(2). Other than corrected errors, all other inputs will be identical to the initial run.

- d. Document Halts.

Program AFGSNG00.

(1). If the Standard Cost File AFIDNSC is out of sequence.

(2). In a Standard Cost File (AFIDNSC) record fails an edit. The transaction will be printed out with '*'s under the fields in error.

Program AFGSNK00.

(1). Sales with UOM=EA File (AFINESI) is out of sequence.

(2). Support Factor File (AFINGSF) is out of sequence.

- e. Audit Instructions.

f. Abort Messages. Verify there are no abort messages on the execution report. The validation of a successful return code of each step will in turn validate the successful completion of the job.

AFURA60* WORK UNIT (RA).

- a. General Information. In the event the job aborts, Work Unit RA must be restarted at the beginning.

NOTE: BEFORE RESTARTING THE JOB ALL GDG FILES MUST BE RESET TO PROPER CYCLE. REFER TO "AFURARS*" IN ATTACHMENT 12.

- b. Operator Actions Required. Prior to restarting/rerunning the job, the operator should review the execution report to determine the reason for the termination. If the cause was hardware or operator error, the

error should be corrected and the system restarted. If the cause was software or a document halt, the operator should pull the job, saving the execution report and any outputs, and notify the System Monitor.

c. System Monitor Actions Required. The System Monitor will be notified if G072A aborts due to a software problem or a document halt as described further on in this section. error messages appear on the System Abort Error Listing. The System Monitor must research the System Abort Error Listing and the execution report for the abort message and associated error, correct the problem and restart as applicable.

d. Restart Procedures. The job must be restarted from the beginning using the initial input.

(1). Input files created in the prior Work Unit.

(2). Other than corrected errors, all other inputs will be identical to the initial run.

e. Document Halts. This Work Unit does not contain any specific program document halts.

f. Audit Instructions.

g. Abort Messages. Verify there are no abort messages on the execution report. The validation of a successful return code of each step will in turn validate the successful completion of the job.

AFUVA70* WORK UNIT (VA).

a. General Information. In the event the job aborts, Work Unit VA must be restarted at the beginning.

NOTE: BEFORE RESTARTING THE JOB ALL GDG FILES MUST BE RESET TO PROPER CYCLE. REFER TO "AFUVARS*" IN ATTACHMENT 12.

b. Operator Actions Required. Prior to restarting/rerunning the system, the operator should review the execution report to determine the reason for the termination. If the cause was hardware or operator error, the error should be corrected and the system restarted. If the cause was software or a document halt, the operator should pull the job, saving the execution report and any outputs, and notify the System Monitor.

c. System Monitor Actions Required. The System Monitor will be notified if G072A aborts due to a software problem or a document halt as described further on in this section. error messages appear on the System Abort Error Listing. The System Monitor must research the System Abort Error Listing and the execution report for the abort message and associated error, correct the problem and restart as applicable.

d. Restart Procedures. The job must be restarted from the beginning using the initial input.

(1). Input files created in the prior Work Unit.

(2). Other than corrected errors, all other inputs will be identical to the initial run.

e. Document Halts.

Program AFGSVA00.

A. More than 300 RCC's are received from Work Unit DA, file AFIDSRC.

b. More than 100 occurrences of KA43 transactions transferring in excess of 100% of available costs for a particular RCC/JON.

c. Cannot rewrite a CAPS record after processing a KA43.

- d. Could not locate a match for a JON/RCC from the Cost-for-Redistribution file on the CAPS file.
- e. Cannot rewrite a CAPS record after the default distribution of costs.
- f. Audit Instructions.
- g. Abort Messages. Verify there are no abort messages on the execution report. The validation of a successful return code of each step will in turn validate the successful completion of the job.

AFUZA80* WORK UNIT (ZA).

- a. General Information. In the event the job aborts, Work Unit ZA must be restarted at the beginning.

NOTE: BEFORE RESTARTING THE JOB ALL GDG FILES MUST BE RESET TO PROPER CYCLE. REFER TO "AFUZARS*" IN ATTACHMENT 12.

- b. Operator Actions Required. Prior to restarting/rerunning the job, the operator should review the execution report to determine the reason for the termination. If the cause was hardware or operator error, the error should be corrected and the system restarted. If the cause was software or a document halt, the operator should pull the job, saving the execution report and any outputs, and notify the System Monitor.
- c. System Monitor Actions Required. The System Monitor will be notified if G072A aborts due to a software problem or a document halt as described further on in this section. error messages appear on the System Abort Error Listing. The System Monitor must research the System Abort Error Listing and the execution report for the abort message and associated error, correct the problem and restart as applicable.
- d. Restart Procedures. The job must be restarted from the beginning using the initial input.

(1). Input files created in the prior Work Units.

(2). Other than corrected errors, all other inputs will be identical to the initial run.

- e. Document Halts.

Program AFGSF00.

(1). If sorted MM data (AFIZEMM) record code is A,C,E,G, or H, the record is in error.

- f. Audit Instructions.

- g. Abort Messages. Verify there are no abort messages on the execution report. The validation of a successful return code of each step will in turn validate the successful completion of the job.

AFUPA90* WORK UNIT (PA).

- a. General Information. In the event the job aborts, Work Unit PA must be restarted at the beginning.

NOTE: BEFORE RESTARTING THE JOB ALL GDG FILES MUST BE RESET TO PROPER CYCLE. REFER TO "AFUPARS*" IN ATTACHMENT 12.

- b. Operator Actions Required. Prior to restarting/rerunning the job, the operator should review the execution report to determine the reason for the termination. If the cause was hardware or operator error, the

error should be corrected and the system restarted. If the cause was software or a document halt, the operator should pull the job, saving the execution report and any outputs, and notify the System Monitor.

c. System Monitor Actions Required. The System Monitor will be notified if G072A aborts due to a software problem or a document halt as described further on in this section. error messages appear on the System Abort Error Listing. The System Monitor must research the System Abort Error Listing and the execution report for the abort message and associated error, correct the problem and restart as applicable.

d. Restart Procedures. The job must be restarted from the beginning using the initial input.

(1). Input files created in prior Work Units.

(2). Other than corrected errors, all other inputs will be identical to the initial run.

(3). Input the original KA22, KA48, and KA49 transactions, if any. These are needed to re-update the master files.

(4) Reference attachment 9 Variable parameters for details in setting System Control Record to request proper input files.

e. Document Halts.

Program AFGSPC00.

(1). No KA22 record available.

(2). No System Control Record.

Program AFGSPK00.

(1). No System Control Record.

(2). No rates file (AFIPN4C) present.

(3). More than one KA22 but not OC or SA.

(4). OC or SA, but no rates for type 3 workload.

(5). Rates FY unmatched to KA22 FY.

(6). Rates present for multiple FY's and not SA or OC.

(7). Bad KA22 format.

Program AFGSPT00.

(1). No AFIPREC file present (Sorted Sales Cost).

f. Audit Instructions. Abort Messages. Verify there are no abort messages on the execution report. The validation of a successful JCL return code of each step (0-11) will in turn validate the successful completion of the job.

Attachment 10**WORKUNIT PROCESSING CHART**

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT: AA JOBNMME **AFUAA10***

STEP	PROGRAM	DDNAME	DATASET	I/O	DISP
		JOBLIB	RMAPRD*.AFU.LOADLIB	I	SHR
001	AFLSTCAT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAL00)	I	SHR
002	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAA00)	I	SHR
003	FILESTAT	STATFL	RMAPRD*.AFU.START.AA DCB=(RECFM=FB,LRECL= 80,BLKSIZE=80)	I/O	MOD
004	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAA01)	I	SHR
010	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAD00)	I	SHR
020	AFGSUA00	AFIAADP	RMAPRD*.AFU.AFI- AADP.AA10	I	SHR
		AFICARD	RMAPRD*.AFU.AFIK- TD.AA	I	SHR
		AFIU1CT	RMAPRD*.AFU.TM- PAA.AFIU1CT DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFIUUA10	RMAPRD*.AFU.TM- PAA.AFUA10 DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)	O	NEW,CAT, DEL
030	IDCAMS	SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAV00)	I	SHR

040	AFSORT	SORTIN	RMAPRD*.AFU.AFIF1C	0	ISHR
		SORTOUT	RMAPRD*.AFU.TM-PAA.AFF1C0	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=170,BLKSIZE=23460)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAS00)	I	SHR
042	AFSORT	SORTIN	RMAPRD*.AFU.AFIK1C0	I	SHR
		SORTOUT	&&K1CO	O	NEW,PASS
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAS04)	I	SHR
044	AFGSAA00	AFIU1CT	RMAPRD*.AFU.TM-PAA.AFIU1CT	I	SHR
		AFIF1C0	RMAPRD*.AFU.TM-PAA.AFF1C0	I	SHR
		AFIK1C0	&&K1C0	O	OLD,DEL
		AFMVJCP	RMAPRD*.AFU.AFM-VJCP(0)	I	SHR
		AFIVJCP	RMAPRD*.AFU.TM-PAA.AFMVJ0	O	NEW,CAT, DEL
		AFIERR1	RMAPRD*.AFU.AAREPT.A FA04	O	NEW,CAT, CAT
			DCB=(RECFM=FB,LRECL=140,BLKSIZE=14000)		
050	AFGSAK00	AFIF1C0	RMAPRD*.AFU.TM-PAA.AFF1C0	I	OLD
		AFIAKJS	RMAPRD*.AFU.VS-CLS.AFIAKJS.JASS.KSDS (VSAM)	I	OLD
060	IDCAMS	SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAV01)	I	SHR

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

		WORK UNIT: AA JOBNAME AFUAA10*			
070	AFSORT	SORTIN	RMAPRD*.AFU.AFIE1B1	I	OLD
		SORTOUT	RMAPRD*.AFU.TM-PAA.AFE1B1 DCB=(RECFM=FB,LRECL=100,BLKSIZE=23400)	O	NEW,CAT, DEL
080	AFGSAT00	SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAS01)	I	SHR
		AFIE1B1	RMAPRD*.AFU.TM-PAA.AFE1B1	I	OLD
090	IDCAMS	AFIATVS	RMAPRD*.AFU.VS-CLS.AFIATVS.FCRN.KSDS (VSAM)	I	OLD
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAV02)	I	SHR
100	AFREPRO	INFILE	RMAPRD*.AFU.AFI-AKJS(+0)	I	SHR
		OUTFILE	RMAPRD*.AFU.VS-CLS.AFIAPJS.KSDS (VSAM)	O	SHR
110	AFGSAW00	SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAR01)	I	SHR
		AFIU1CT	RMAPRD*.AFU.TM-PAA.AFIU1CT	I	OLD
	AFIAY01	DCB=(RECFM=FB,LRECL=140,BLKSIZE=14000)	O	NEW,CAT, DEL	
		AFIAZ03	RMAPRD*.AFU.AAREPT.A FA01 DCB=(RECFM=FB,LRECL=140,BLKSIZE=14000)	O	NEW,CAT, DEL

120	AFSORT	SORTIN	RMAPRD*.AFU.TM-PAA.AFU.A10	I	SHR
		SORTOUT	RMAPRD*.AFU.AFIAY10	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAS02)	I	SHR
130	AFGSAY00	AFMVJCP	RMAPRD*.AFU.TM-PAA.AFMVJ0	I	OLD
		AFIU10	RMAPRD*.AFU.AFIAY10	I	OLD
		AFIU1CT	RMAPRD*.AFU.TM-PAA.AFIU1CT	I	OLD
		AFIAPJS	RMAPRD*.AFU.VS-CLS.AFIAPJS.KS-DS(VSAM)	I	OLD
		AFIAKJS	RMAPRD*.AFU.VS-CLS.AFIAKJS.JASS.KSDS(VSAM)	I	OLD
		AFMAYCP	RMAPRD*.AFU.AFMAYCP	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)		
		WORKFIL1	RMAPRD*.AFU.VS-CLS.WORKFIL1.KS-DS(VSAM)	I	OLD
		WORKFIL2	RMAPRD*.AFU.VS-CLS.WORKFIL2.KS-DS(VSAM)	I	OLD
		WORKFIL3	RMAPRD*.AFU.VS-CLS.WORKFIL3.KS-DS(VSAM)	I	OLD
		AFIAY01	RMAPRD*.AFU.AAREPT.A FA01	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=140,BLKSIZE=14000)		
140	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAD01)	I	SHR

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT: AA JOBNAME AFUAA10*

150	FSORT	SORTIN	RMAPRD*.AFU.AFMAYCP	I	OLD
		SORTOUT	RMAPRD*.AFU.AF- MAZCP.SRTED	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)		
		YSIN	RMAPRD*.AFU.PARMLIB (AFIAAS03)	I	SHR
160	AFGSAZ00	AFMAZCP	RMAPRD*.AFU.AF- MAZCP.SRTED	I	OLD
		AFIU1CT	RMAPRD*.AFU.TM- PAA.AFIU1CT	I	OLD
		AFMAZXX	RMAPRD*.AFU.AFM- VJCP(+1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)		
160	AFGSAZ00	AFIAZ03	RMAPRD*.AFU.AAREPT.A FA03	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
170	AFREPRO	AKJSIN	RMAPRD*.AFU.VS- CLS.AFIAKJS.JASS.KSDS (VSAM)	I	OLD
		AKJSOU	RMAPRD*.AFU.AFI- AKJS(+1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 170,BLKSIZE=23460)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAR00)	I	SHR
175	AFREPRO	VJCPIN	RMAPRD*.AFU.TM- PAA.AFMVJ0	I	OLD
		VJCPOU	RMAPRD*.AFU.AFM- VJCP(+1)	O	NEW,CAT, DEL

180	IEBGENER	SYSUT1	RMAPRD*.AFU.PARMLIB (AFIAAC00)	I	SHR
		SYSUT2	RMAPRD*.AFU.START.AA DCB=(RECFM=FB,LRECL= 80,BLKSIZE=80)	O	MOD
190	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIAAD02)	I	SHR
		JOBLIB	RMAPRD*.AFU.LOADLIB	I	SHR
WORK UNIT; DA JOBNAME: AFUDA20*					
		JOBLIB	RMAPRD*.AFU.LOADLIB	I	SHR
001	AFLSTCAT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAL00)	I	SHR
002	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAA00)	I	SHR
003	FILESTAT	STATFL	RMAPRD*.AFU.START.DA DCB=(RECFM=FB,LRECL= 80,BLKSIZE=80)	I/O	MOD
004	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAA01)	I	SHR
010	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAD00)	I	SHR

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020	AFREPRO	INFILE	RMAPRD*.AFU.AFIAIRU	I	OLD
		OUTFILE	RMAPRD*.AFU.TMP- DA.AFIAIRU DCB=(RECFM=FB,LRECL= 100,BLKSIZE=23400)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAR00)	I	SHR
030	AFSORT	SORTIN	RMAPRD*.AFU.TMP- DA.AFIAIRU	I	OLD
		SORTOUT	RMAPRD*.AFU.AFIAIRU	O	OLD
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAS00)	I	SHR

040	AFREPRO	INFILE	RMAPRD*.AFU.AFIAJRU	I	OLD
		OUTFILE	RMAPRD*.AFU.TMP- DA.AFIAJRU	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 200,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAR00)	I	SHR
050	AFSORT	SORTIN	RMAPRD*.AFU.TMP- DA.AFIAJRU	I	OLD
		SORTOUT	RMAPRD*.AFU.AFIAJRU	O	OLD
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAS01)	I	SHR
060	AFREPRO	INFILE	RMAPRD*.AFU.AFIASFMS	I	OLD
		OUTFILE	RMAPRD*.AFU.TMP- DA.AFIASFMS	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 150,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAR00)	I	SHR
070	AFSORT	SORTIN	RMAPRD*.AFU.TMP- DA.AFIASFMS	I	OLD
		SORTOUT	RMAPRD*.AFU.AFIASFMS	O	OLD
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAS02)	I	SHR
080	AFREPRO	INFILE	RMAPRD*.AFU.AFIG7B0	I	OLD
		OUTFILE	RMAPRD*.AFU.TMP- DA.AFIG7B0	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 30,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAR00)	I	SHR
090	AFSORT	SORTIN	RMAPRD*.AFU.TMP- DA.AFIG7B0	I	OLD
		SORTOUT	RMAPRD*.AFU.AFIG7B0	O	OLD
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAS03)	I	SHR

100	AFSORT	SORTIN	RMAPRD*.AFU.AFIF1B0	I	OLD
		SORTOUT	RMAPRD*.AFU.AFIAHPC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=150,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAS04)	I	SHR

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

		JOBNAME: AFUDA20*			
110	AFGSUD00	AFIAADP	RMAPRD*.AFU.AFI-AADP.DA20	I	SHR
		AFICARD	RMAPRD*.AFU.AFIK-TD.DA	I	OLD
		AFIU1CT	RMAPRD*.AFU.TMP-DA.AFU1CT DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFIUD16	RMAPRD*.AFU.TMP-DA.AFUD16 DCB=(RECFM=FB,LRECL=80, BLKSIZE=23440)	O	NEW,CAT, DEL
120	AFGSDB00	AFIU1CT	RMAPRD*.AFU.TMP-DA.AFU1CT DCB=(RECFM=FB,LRECL=80, BLKSIZE=23440)	O	NEW,CAT, DEL
		AFIUD16	RMAPRD*.AFU.TMP-DA.AFUD16 DCB=(RECFM=FB,LRECL=80, BLKSIZE=23440)	I	SHR
		AFMDVDC	RMAPRD*.AFU.AFMD-VDC(0)	I	OLD
		AFIAKJS	RMAPRD*.AFU.VS-CLS.AFIAKJS.JASS.KSDS (VSAM)	I	OLD
	SORTWK	RMAPRD*.AFU.TMP-DA.KA16SRT DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)	O	NEW,CAT, DEL	

	AFSUD16	RMAPRD*.AFU.TMP- DA.AFSUD16 DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)	O	NEW,CAT, DEL
	AFIDBDC	RMAPRD*.AFU.TMP- DA.AFIDBDC DCB=(RECFM=FB,LRECL= 70,BLKSIZE=23450)	O	NEW,CAT, DEL
	SORTWK	RMAPRD*.AFU.TMP- DA.ODCSORT DCB=(RECFM=FB,LRECL= 70,BLKSIZE=23450)	O	NEW,CAT, DEL
	AFMBDC	RMAPRD*.AFU.AFMDBC DCB=(RECFM=FB,LRECL= 70,BLKSIZE=23450)	O	NEW,CAT, DEL
	AFIDBER	RMAPRD*.AFU.TMP- DA.AFDBER DCB=(RECFM=FB,LRECL= 60,BLKSIZE=23460)	O	NEW,CAT, DEL
130	AFSORT	SORTIN RMAPRD*.AFU.AFIAFMS SORTOUT RMAPRD*.AFU.AFI- AFMS.SRTED DCB=(RECFM=FB,LRECL= 150,BLKSIZE=23400)	I O	SHR NEW,CAT, DEL
		SYSIN RMAPRD*.AFU.PARMLIB (AFIDAS05)	I	SHR
140	AFGSDD00	AFIAFMS RMAPRD*.AFU.AFI- AFMS.SRTED AFIAHPC RMAPRD*.AFU.AFIAHPC AFIU1CT RMAPRD*.AFU.TMP- DA.AFU1CT AFIDDPC RMAPRD*.AFU.TMP- DA.AFDDPC DCB=(RECFM=FB,LRECL= 420,BLKSIZE=23100)	I I I O	OLD OLD OLD NEW,CAT, DEL
		AFIDDPR RMAPRD*.AFU.TMP- DA.AFDDPR DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL

	AFIDDSD	RMAPRD*.AFU.AFIDDSD	O	NEW,CAT, DEL
		DCB=(RECFM=FB,LRECL= 100,BLKSIZE=23400)		
	WORKFIL	RMAPRD*.AFU.TMP- DA.WORKFIL	O	NEW,CAT, DEL
		DCB=(RECFM=FB,LRECL= 20,BLKSIZE=23460)		
	SWORKFIL	RMAPRD*.AFU.TMP- DA.SWORKFIL	O	NEW,CAT, DEL
		DCB=(RECFM=FB,LRECL= 20,BLKSIZE=23460)		

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WORK UNIT: DA

JOBNAME: AFUDA20*

		FILE2	RMAPRD*.AFU.TMP- DA.FILE2	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 20,BLKSIZE=23460)		
		FILE3	RMAPRD*.AFU.TMP- DA.FILE3	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 20,BLKSIZE=23460)		
		AFIPJON	RMAPRD*.AFU.TMP- DA.AFIPJON	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
150	AFGSDE00	AFIDDPD	RMAPRD*.AFU.TMP- DA.AFIDDPD	I	OLD
		AFIU1CT	RMAPRD*.AFU.TMP- DA.AFU1CT	I	OLD
		RDINPUT	RMAPRD*.AFU.TMP- DA.RDINPUT	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
		SDINPUT	RMAPRD*.AFU.TMP- DA.SDINPUT	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
		AFIDE01	RMAPRD*.AFU.DAREPT.A FD01	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=		
			140, BLKSIZE=23380)		
160	AFSORT	SORTIN	RMAPRD*.AFU.TMP- DA.AFDDPC	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP- DA.ASDDPC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			420,BLKSIZE=23100)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAS06)	I	SHR
170	AFGSDH00	AFIU1CT	RMAPRD*.AFU.TMP- DA.AFU1CT	I	OLD
		AFIDFPC	RMAPRD*.AFU.TMP- DA.ASDDPC	I	OLD
		AFIDHSU	RMAPRD*.AFU.TMP- DA.AFDHSU	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			420,BLKSIZE=23100)		
		AFIDHEH	RMAPRD*.AFU.TMP- DA.AFDHEH	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			20,BLKSIZE=23460)		
180	IDCAMS	SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAV00)	I	SHR
190		AFGSDL00	RMAPRD*.AFU.TMP- DA.AFU1CT	I	OLD
		AFIU1CT			
		AFIDHEH	RMAPRD*.AFU.TMP- DA.AFDHEH	I	OLD
		AFIDHSU	RMAPRD*.AFU.TMP- DA.AFDHSU	I	OLD
		AFIAIRU	RMAPRD*.AFU.AFIAIRU	I	OLD
		AFIAJRU	RMAPRD*.AFU.AFIAJRU	I	OLD
		AFIDDSD	RMAPRD*.AFU.AFIDDSD	I/O	MOD
		AFIDLSC	RMAPRD*.AFU.AFIDLSC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			420,BLKSIZE=23100)		
		AFIDL02	RMAPRD*.AFU.DAREPT.A FD02	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		

AFIDL03	RMAPRD*.AFU.DAREPT.A FD03	O	NEW,CAT, DEL
	DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT: DA

JOBNAME: AFUDA20*

190 (cont)	AFIDL04	RMAPRD*.AFU.DAREPT.A FD04	O	NEW,CAT, DEL
	DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)			
	AFIDLT1	RMAPRD*.AFU.AFIDLT1	O	NEW,CAT, DEL
	DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)			
	AFIDLT2	RMAPRD*.AFU.AFIDLT2	O	NEW,CAT, DEL
	DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)			
	AFIDLXX	RMAPRD*.AFU.VS- CLS.AFIDLXX.FACTT- BL.KSDS(VSAM)	I	OLD
	AFIWORK	RMAPRD*.AFU.TMP- DA.AFIWORK	O	NEW,CAT, DEL
	DCB=(RECFM=FB,LRECL= 105,BLKSIZE=23940)			
	AFIWRKS	RMAPRD*.AFU.TMP- DA.AFWRKS	O	NEW,CAT, DEL
	DCB=(RECFM=FB,LRECL= 420,BLKSIZE=23100)			
	AFIWRK1	RMAPRD*.AFU.TMP- DA.AFIWRK1	O	NEW,CAT, DEL
	DCB=(RECFM=FB,LRECL= 133,BLKSIZE=23408)			
	AFIWRK2	RMAPRD*.AFU.TMP- DA.AFIWRK2	O	NEW,CAT, DEL
	DCB=(RECFM=FB,LRECL= 133,BLKSIZE=23408)			
	AFISRT1	RMAPRD*.AFU.TMP- DA.AFISRT1	O	NEW,CAT, DEL
	DCB=(RECFM=FB,LRECL= 133,BLKSIZE=23408)			

200	AFSORT	SORTIN	RMAPRD*.AFU.TMP- DA.AFWRKS	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- DA.AFWRKT DCB=(RECFM=FB,LRECL= 420,BLKSIZE=23100)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAS07)	I	SHR
210	AFGSD100	AFIU1CT	RMAPRD*.AFU.TMP- DA.AFU1CT	I	OLD
		AFIWRKT	RMAPRD*.AFU.TMP- DA.AFWRKT	I	OLD
		AFIDLPC	RMAPRD*.AFU.TMP- DA.AFDLPC DCB=(RECFM=FB,LRECL= 420,BLKSIZE=23100)	O	NEW,CAT, DEL
		AFGDLEH	RMAPRD*.AFU.TMP- DA.AFGDLEH DCB=(RECFM=FB,LRECL= 050,BLKSIZE=23450)	O	NEW,CAT, DEL
220	AFGSDM00	AFIU1CT	RMAPRD*.AFU.TMP- DA.AFU1CT	I	OLD
		AFMXREF	RMAPRD*.AFU.AFMXREF (0)	I	OLD
		AFIXREF	RMAPRD*.AFU.AFIXREF	I	SHR
		AFDMCXX	RMAPRD*.AFU.AFDM0OU DCB=(RECFM=FB,LRECL= 100,BLKSIZE=23400)	O	NEW,CAT, DEL
230	AFGSDN00	AFIU1CT	RMAPRD*.AFU.TMP- DA.AFU1CT	I	OLD
		AFDMNXX	RMAPRD*.AFU.AFDM0OU	I	OLD
		AFIAKJS	RMAPRD*.AFU.VS- CLS.AFIAKJS.JASS.K (VSAM)	I	OLD
		AFMVJCP	RMAPRD*.AFU.AFM- VJCP(0)	I	OLD
		AFIDDSD	RMAPRD*.AFU.AFIDDSD	I	MOD

		AFMDNCP	RMAPRD*.AFU.AFMDNCP	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)		
NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run					
WORK UNIT: DA					
			JOBNAME: AFUDA20*		
	230 (cont)	AFIDNCC	RMAPRD*.AFU.TMP- DA.AFDNCC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 100,BLKSIZE=23400)		
		AFIDNSC	RMAPRD*.AFU.AFIDNSC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)DE- POT MAINTENANCE		
240	AFSORT	SORTIN	RMAPRD*.AFU.TMP- DA.AFDNCC	I	OLD
		SORTOUT	RMAPRD*.AFU.AFIDPCC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 100,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAS08)	I	SHR
250	AFGSDR00	AFIU1CT	RMAPRD*.AFU.TMP- DA.AFU1CT	I	OLD
		AFIDPCC	RMAPRD*.AFU.AFIDPCC	I	OLD
		AFIDR05	RMAPRD*.AFU.DAREPT.A FD05	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
260	AFSORT	SORTIN	RMAPRD*.AFU.TMP- DA.AFDLPC	I	OLD
		SORTOUT	RMAPRD*.AFU.AFIDMPC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 420,BLKSIZE=23100)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAS09)	I	SHR
270	AFGSDS00	AFIU1CT	RMAPRD*.AFU.TMP- DA.AFU1CT	I	OLD

AFMDNCP	RMAPRD*.AFU.AFMDNCP	I	OLD
AFIAKJS	RMAPRD*.AFU.VS- CLS.AFIAKJS.JASS.KSDS (VSAM)	I	OLD
AFMDBDC	RMAPRD*.AFU.AFMDBDC	I	OLD
AFIDMPC	RMAPRD*.AFU.AFIDMPC	I	OLD
AFIG7B0	RMAPRD*.AFU.AFIG7B0	I	OLD
AFIDDSD	RMAPRD*.AFU.AFIDDSD	I/O	MOD
AFMDSDC	RMAPRD*.AFU.TMP- DA.AFMDSDC DCB=(RECFM=FB,LRECL= 70,BLKSIZE=23450)	O	NEW,CAT, DEL
AFMDSDW	RMAPRD*.AFU.TMP- DA.AFMDSDW DCB=(RECFM=FB,LRECL= 70,BLKSIZE=23450)	O	NEW,CAT, DEL
AFIDSDW	RMAPRD*.AFU.TMP- DA.AFIDSDW DCB=(RECFM=FB,LRECL= 53,BLKSIZE=26500)	O	NEW,CAT, DEL
AFMDSDO	RMAPRD*.AFU.TMP- DA.AFMDSDO DCB=(RECFM=FB,LRECL= 70,BLKSIZE=23450)	O	NEW,CAT, DEL
AFIDSDU	RMAPRD*.AFU.TMP- DA.AFIDSDU DCB=(RECFM=FB,LRECL= 53,BLKSIZE=26500)	O	NEW,CAT, DEL
AFIDSDS	RMAPRD*.AFU.TMP- DA.AFIDSDS DCB=(RECFM=FB,LRECL= 53,BLKSIZE=26500)	O	NEW,CAT, DEL
AFMDSCP	RMAPRD*.AFU.AFMDSCP DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	O	NEW,CAT, DEL
AFIDS11	RMAPRD*.AFU.DAREPT.A FD11	O	NEW,CAT, DEL

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WORK UNIT: DA

JOBNAME: AFUDA20*

270			DCB=(RECFM=FB,LRECL=		
(cont)			140,BLKSIZE=23380)		
		AFIDS13	RMAPRD*.AFU.DAREPT.A	O	NEW,CAT,
			FD13		DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		
		AFIDSAC	RMAPRD*.AFU.AFIDSAC	O	NEW,CAT,
			DCB=(RECFM=FB,LRECL=		DEL
			420,BLKSIZE=23100)		
		AFIDS15	RMAPRD*.AFU.DAREPT.A	O	NEW,CAT,
			FD15		DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		
		AFIDSRC	RMAPRD*.AFU.AFIDSRC	O	NEW,CAT,
			DCB=(RECFM=FB,LRECL=		DEL
			640,BLKSIZE=23040)		
		AFIDS35	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			DA.AFDS35		DEL
			DCB=(RECFM=FB,LRECL=		
			30,BLKSIZE=23460)		
280	IEBGENER	SYSUT1	RMAPRD*.AFU.AFIDSAC	I	OLD
		SYSUT2	RMAPRD*.AFU.AFIDSAC.	O	NEW,CAT,
			DA		DEL
			DCB=(RECFM=FB,LRECL=		
			420,BLKSIZE=23100)		
290	AFSORT	SORTIN	RMAPRD*.AFU.AFIVHOD(I	OLD
			0)		
		SORTIN	RMAPRD*.AFU.TMP-	I	OLD
			DA.AFDS35		
		SORTOUT	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			DA.AFDT35		DEL
			DCB=(RECFM=FB,LRECL=		
			30,BLKSIZE=23460)		
		SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR
			(AFIDAS10)		
300	AFGSDU00	AFIU1CT	RMAPRD*.AFU.TMP-	I	OLD
			DA.AFU1CT		
		AFIDT35	RMAPRD*.AFU.TMP-	I	OLD
			DA.AFDT35		

	AFIDUDC	RMAPRD*.AFU.TMP- DA.AFGDUDC DCB=(RECFM=FB,LRECL= 20,BLKSIZE=23460)	O	NEW,CAT, DEL	
	AFIDU17	RMAPRD*.AFU.DAREPT.A FD17 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL	
310	AFGSDV00	AFIU1CT AFIAKJS AFMDSDC AFIDBER AFIDV19	RMAPRD*.AFU.TMP- DA.AFU1CT RMAPRD*.AFU.VS- CLS.AFIAKJS.JASS.KS- DS(VSAM) RMAPRD*.AFU.TMP- DA.AFMDSDC RMAPRD*.AFU.TMP- DA.AFDBER RMAPRD*.AFU.DAREPT.A FD19 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	I	OLD
		AFMDVDC	RMAPRD*.AFU.TMP- DA.AFGDVDC DCB=(RECFM=FB,LRECL= 70,BLKSIZE=23450)	O	NEW,CAT, DEL
320	AFGSDX00	AFIU1CT AFIATVS AFMDXMF AFIUD27	RMAPRD*.AFU.TMP- DA.AFU1CT RMAPRD*.AFU.VS- CLS.AFIATVS.FCERN.KSDS (VSAM) RMAPRD*.AFU.AFM- DXMF(0) RMAPRD*.AFU.TMP- DA.AFUD27	I	OLD

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WORK UNIT: DA

JOBNAME: AFUDA20*

320 (cont)	AFIAKJS	RMAPRD*.AFU.VS- CLS.AFIAKJS.JASS.KS- DS(VSAM) DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)	I	OLD
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		AFMDXXX	RMAPRD*.AFU.TMP- DA.AFGDXMF DCB=(RECFM=FB,LRECL= 50,BLKSIZE=23450)	O	NEW,CAT, DEL
		AFIDDMF	RMAPRD*.AFU.TMP- DA.AFIDDMF DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)		
		SRTKA27	RMAPRD*.AFU.TMP- DA.SRTKA27 DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFIDX07	RMAPRD*.AFU.DAREPT.A FD07 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
		AFIDX09	RMAPRD*.AFU.DAREPT.A FD09 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
330	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP- DA.AFGDLEH	I	OLD
		SYSUT2	RMAPRD*.AFU.AFIDLEH(+1) DCB=(RECFM=FB,LRECL= 50,BLKSIZE=23450)	O	NEW,CAT, DEL
340	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP- DA.AFGDUDC	I	OLD
		SYSUT2	RMAPRD*.AFU.AFIDUDC(+1) DCB=(RECFM=FB,LRECL= 20,BLKSIZE=23460)	O	NEW,CAT, DEL
350	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP- DA.AFGDVDC	I	OLD
		SYSUT2	RMAPRD*.AFU.AFMD- VDC(+1) DCB=(RECFM=FB,LRECL= 70,BLKSIZE=23450)	O	NEW,CAT, DEL
360	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP- DA.AFGDXMF	I	OLD

		SYSUT2	RMAPRD*.AFU.AFM- DXMF(+1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 50,BLKSIZE=23450)		
370	IEBGENER	SYSUT1	RMAPRD*.AFU.AFIXREF	I	SHR
		SYSUT2	RMAPRD*.AFU.AFMXREF (+1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 100,BLKSIZE=23400)		
380	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIDAD01)	I	SHR
390	IEBGENER	SYSUT1	RMAPRD*.AFU.PARMLIB (AFIDAC00)	I	SHR
		SYSUT2	RMAPRD*.AFU.START.DA DCB=(RECFM=FB,LRECL= 80,BLKSIZE=80)	I/O	MOD

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JOBNAME: AFUGA30*

		JOBLIB	RMAPRD*.AFU.LOADLIB	I	SHR
001	AFLSTCAT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAL00)	I	SHR
002	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAA00)	I	SHR
003	FILESTAT	STATFL	RMAPRD*.AFU.START.GA DCB=(RECFM=FB,LRECL= 80,BLKSIZE=80)	I/O	MOD
004	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAA01)	I	SHR
010	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAD00)	I	SHR
020	AFSORT	SORTIN	RMAPRD*.AFU.AFIA6A0	I	OLD
		SORTOUT	RMAPRD*.AFU.AFMA6A0 DCB=(RECFM=FB,LRECL= 90,BLKSIZE=23400)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS00)	I	SHR

030	AFSORT	SORTIN	RMAPRD*.AFU.AFIGNSR	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-GA.AFSGNSR	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS01)	I	SHR
040	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP-GA.AFSGNSR	I	OLD
		SYSUT2	RMAPRD*.AFU.AFIGNSR	I	OLD
050	IEBGENER	SYSUT1	RMAPRD*.AFU.AFIZZAC	I	OLD
		SYSUT2	RMAPRD*.AFU.SAVE.AFI ZZAC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=150,BLKSIZE=23400)		
060	AFSORT	SORTIN	RMAPRD*.AFU.AFIL1F0	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-GA.AFG146	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=90,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS02)	I	SHR
070	AFREPRO	INFILE	RMAPRD*.AFU.AFIGUMM	I	SHR
		OUTFILE	RMAPRD*.AFU.TMP-GA.AFIGUMM	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=500,BLKSIZE=23000)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAR00)	I	SHR
080	AFSORT	SORTIN	RMAPRD*.AFU.TMP-GA.AFIGUMM	I	OLD
		SORTOUT	RMAPRD*.AFU.AFIGUMM	I	OLD
080	AFSORT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS03)	I	SHR

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		JOBNAME: AFUGA30*			
090	AFGSUG00	AFIAADP	RMAPRD*.AFU.AFI-AADP.GA30	I	SHR
		AFICARD	RMAPRD*.AFU.AFIK-TD.GA	I	OLD
090	AFGSUG00	AFIU1CT	RMAPRD*.AFU.TMP-GA.AFU1CT DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFIUG13	RMAPRD*.AFU.TMP-GA.AFUG13 DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFIUG23	RMAPRD*.AFU.TMP-GA.AFUG23 DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFIUG25	RMAPRD*.AFU.TMP-GA.AFUG25 DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)	O	NEW,CAT, DEL
095	AFGSUG01	AFIUICT	RMAPRD*.AFU.TMP-GA.AFUICT	I	SHR
		AFIPKEC	RMAPRD*.AFU.AFIPKEC	I	OLD
		AFIPKECO	RMAPRD*.AFU.AFIPKECO DCB=(RECFM=FB,LRECL=170,BLKSIZE=23290)	O	NEW,CAT, DEL
100	AFSORT	SORTIN	RMAPRD*.AFU.AFIPKEC	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-GA.AFMGKES DCB=(RECFM=FB,LRECL=170,BLKSIZE=23290)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS04)	I	SHR

110	AFSORT	SORTIN	RMAPRD*.AFU.AFMGKES (0)	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- GA.AFMGKES DCB=(RECFM=FB,LRECL= 170,BLKSIZE=23290)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS05)	I	SHR
120	IDCAMS	INFILE	RMAPRD*.AFU.AFMA6A0	I	OLD
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAV00)	I	SHR
121	AFREPRO	INFILE	RMAPRD*.AFU.AFMA6A0	I	OLD
		OUTFILE	RMAPRD*.AFU.VS- CLS.AFMA6A0.KSDS (VSAM)	I	OLD
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAR00)	I	SHR
130	AFGSGA00	AFMA6A0	RMAPRD*.AFU.VS- CLS.AFMA6A0.KSDS (VSAM)	I	OLD
		AFIGAAA	RMAPRD*.AFU.TMP- GA.AFGAAA DCB=(RECFM=FB,LRECL= 40,BLKSIZE=23440)	O	NEW,CAT, DEL
140	AFSORT	SORTIN	RMAPRD*.AFU.TMP- GA.AFGAAA	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- GA.AFGBAX DCB=(RECFM=FB,LRECL= 40,BLKSIZE=23440)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS06)	I	SHR

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WORK UNIT: GA**JOBNAME: AFUGA30***

150	AFSORT	SORTIN	RMAPRD*.AFU.AFIK1C0	I	OLD
		SORTOUT	RMAPRD*.AFU.AFIGCPP DCB=(RECFM=FB,LRECL= 50,BLKSIZE=23450)	O	NEW,CAT, DEL

		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS07)	I	SHR
160	AFSORT	SORTIN	RMAPRD*.AFU.TMP- GA.AFUG13	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP- GA.AFG313 DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS08)	I	SHR
170	AFGSGC00	AFIGCPP	RMAPRD*.AFU.AFIGCPP	I	OLD
		AFIG313	RMAPRD*.AFU.TMP- GA.AFG313	I	OLD
		AFIU1CT	RMAPRD*.AFU.TMP- GA.AFU1CT	I	OLD
		AFMGCOD	RMAPRD*.AFU.AFMG- COD(0)	I	OLD
		AFIWRKA	RMAPRD*.AFU.TMP- GA.AFIWRKA DCB=(RECFM=FB,LRECL= 104,BLKSIZE=23400)	O	NEW,CAT, DEL
		AFIGC03	RMAPRD*.AFU.GAREPT.A FG03 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
		AFMGCXX	RMAPRD*.AFU.TMP- GA.AFGGCOD DCB=(RECFM=FB,LRECL= 30,BLKSIZE=23460)	O	NEW,CAT, DEL
		AFIWRKB	RMAPRD*.AFU.TMP- GA.AFIWRKB DCB=(RECFM=FB,LRECL= 110,BLKSIZE=23430)	O	NEW,CAT, DEL
		AFIWRKC	RMAPRD*.AFU.TMP- GA.AFIWRKC DCB=(RECFM=FB,LRECL= 60,BLKSIZE=23460)	O	NEW,CAT, DEL
180	IDCAMS	SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAV01)	I	SHR
190	AFGSGD00	AFIGBAX	RMAPRD*.AFU.TMP- GA.AFGBAX	I	OLD

		AFIGCPP	RMAPRD*.AFU.AFIGCPP	I	OLD
190	AFGSGD00	AFIGDAB	RMAPRD*.AFU.TMP- GA.AFGDAB DCB=(RECFM=FB,LRECL= 40,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFIGDAC	RMAPRD*.AFU.TMP- GA.AFGDAC DCB=(RECFM=FB,LRECL= 70,BLKSIZE=23450)	O	NEW,CAT, DEL
		AFIGDPN	RMAPRD*.AFU.VS- CLS.AFIGDPN.KSDS (VSAM)	I	OLD
		OJONS	RMAPRD*.AFU.TMP- GA.OJONS DCB=(RECFM=FB,LRECL= 50,BLKSIZE=23450)	O	NEW,CAT, DEL
200	AFSORT	SORTIN	RMAPRD*.AFU.TMP- GA.AFGBAX	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP- GA.AFG2SJ DCB=(RECFM=FB,LRECL= 40,BLKSIZE=23440)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS09)	I	SHR

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT: GA

JOBNAME: AFUGA30*

		AFIGDPN	RMAPRD*.AFU.VS- CLS.AFIGDPN.KSDS (VSAM)	I	OLD
		AFIG2SJ	RMAPRD*.AFU.TMP- GA.AFG2SJ	I	OLD
		AFIGDAC	RMAPRD*.AFU.TMP- GA.AFGDAC	I/O	MOD
220	AFGSGF00	AFIG146	RMAPRD*.AFU.TMP- GA.AFG146	I	OLD
		AFIGFLS	RMAPRD*.AFU.TMP- GA.AFGFLS DCB=(RECFM=FB,LRECL= 90,BLKSIZE=23400)	O	NEW,CAT, DEL
230	AFSORT	SORTIN	RMAPRD*.AFU.TMP- GA.AFGFLS	I	SHR

		SORTOUT	RMAPRD*.AFU.TMP- GA.AFGGLS	O	NEW,CAT, DEL
		SYSIN	DCB=(RECFM=FB,LRECL= 90,BLKSIZE=23400)		
240	AFSORT	SORTIN	RMAPRD*.AFU.PARMLIB (AFIGAS10)	I	SHR
		SORTOUT	RMAPRD*.AFU.AFIAFMS	I	OLD
		SYSIN	RMAPRD*.AFU.TMP- GA.AFGHMS	O	NEW,CAT, DEL
		SYSIN	DCB=(RECFM=FB,LRECL= 150,BLKSIZE=23400)		
250	AFSORT	SORTIN	RMAPRD*.AFU.PARMLIB (AFIGAS11)	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP- GA.AFGDAC	I	OLD
		SYSIN	RMAPRD*.AFU.TMP- GA.AFGIXR	O	NEW,CAT, DEL
		SYSIN	DCB=(RECFM=FB,LRECL= 70,BLKSIZE=23450)		
260	AFGSGJ00	AFIGGLS	RMAPRD*.AFU.PARMLIB (AFIGAS12)	I	SHR
		AFIGHMS	RMAPRD*.AFU.TMP- GA.AFGHMS	I	OLD
		AFIGIXR	RMAPRD*.AFU.TMP- GA.AFGIXR	I	OLD
		AFIU1CT	RMAPRD*.AFU.TMP- GA.AFU1CT	I	OLD 260
	AFGSGJ00	AFIERRS	RMAPRD*.AFU.AFIERRS	O	NEW,CAT, DEL
		AFIGDAB	DCB=(RECFM=FB,LRECL= 35,BLKSIZE=23450)		
		AFIGDAB	RMAPRD*.AFU.TMP- GA.AFGDAB	I/O	MOD
		AFIGJSS	DCB=(RECFM=FB,LRECL= 40,BLKSIZE=23440)		
		AFIGJSS	RMAPRD*.AFU.TMP- GA.AFGJSS	O	NEW,CAT, DEL
		AFIGJSS	DCB=(RECFM=FB,LRECL= 170,BLKSIZE=23460)		

270	AFSORT	SORTIN	RMAPRD*.AFU.TMP- GA.AFGJSS	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- GA.AFGMSS	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 170,BLKSIZE=23460)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS13)	I	SHR
280	AFREPRO	INFILE	RMAPRD*.AFU.AFIGNSR	I	SHR
		OUTFILE	RMAPRD*.AFU.TMP- GA.AFIGNSR	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAR00)	I	SHR

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WORK UNIT: GA

JOBNAME: AFUGA30*

290	AFSORT	SORTIN	RMAPRD*.AFU.TMP- GA.AFIGNSR	I	OLD
		SORTOUT	RMAPRD*.AFU.AFIGNSR	I	OLD
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS14)	I	SHR
300	FGSGK00	AFGMSS	RMAPRD*.AFU.TMP- GA.AFGMSS	I	OLD
		AFIGNSR	RMAPRD*.AFU.AFIGNSR	I	OLD
		AFIU1CT	RMAPRD*.AFU.TMP- GA.AFU1CT	I	OLD
		AFMGCOD	RMAPRD*.AFU.TMP- GA.AFGGCOD	I	OLD
		AFIBORT	RMAPRD*.AFU.AFI- BOMB.GAGK	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
		AFIGKBT	RMAPRD*.AFU.AFIGKBT	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 090,BLKSIZE=23400)		

		AFIGKES	RMAPRD*.AFU.AFIGKES	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 170,BLKSIZE=23290)		
		AFIGKRC	RMAPRD*.AFU.AFIGKRC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 030,BLKSIZE=23460)		
		AFIGKSH	RMAPRD*.AFU.AFIGKSH	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 090,BLKSIZE=23400)		
		AFIGK05	RMAPRD*.AFU.GAREPT.A FG05	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
		AFIGK4C	RMAPRD*.AFU.TMP- GA.AFGK4C	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 029,BLKSIZE=23461)		
310	AFSORT	SORTIN	RMAPRD*.AFU.AFIGKES	I	OLD
		SORTOUT	RMAPRD*.AFU.AFIGSES	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 170,BLKSIZE=23290)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS15)	I	SHR
320	AFGSGE00	AFIPKEC	RMAPRD*.AFU.AFIPKEC0	I	OLD
		AFIU1CT	RMAPRD*.AFU.TMP- GA.AFU1CT	I	OLD
		AFIGEJ5	RMAPRD*.AFU.AFIGEJ5	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 030,BLKSIZE=23460)		
330	AFGSGT00	AFIGSES	RMAPRD*.AFU.AFIGSES	I	OLD
		AFIU1CT	RMAPRD*.AFU.TMP- GA.AFU1CT	I	OLD
		AFIZZAC	RMAPRD*.AFU.AFIZZAC	I	OLD
		AFMGKES	RMAPRD*.AFU.TMP- GA.AFMGKES	I	OLD

	AFIGDAB	RMAPRD*.AFU.TMP- GA.AFGDAB DCB=(RECFM=FB,LRECL= 40,BLKSIZE=23440)	I/O	MOD
	AFIGTMA	RMAPRD*.AFU.AFIGTMA DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
	AFIGTTA	RMAPRD*.AFU.AFIGTTA DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL

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WORK UNIT: GA

JOBNAMES: AFUGA30*

	330 (cont)	AFIGT09	RMAPRD*.AFU.GAREPT.A FG09 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL	
	340	AFGSGO00	AFIGKES AFMGKES AFMGOXX AFIGKES AFIGUMMM AFIU1CT AFIZZAC AFIUG25 AFMGKES AFIGP07	RMAPRD*.AFU.AFIGKES RMAPRD*.AFU.TMP- GA.AFMGKES RMAPRD*.AFU.TMP- GA.AFGGKES RMAPRD*.AFU.AFIGKES RMAPRD*.AFU.AFIGUMMM RMAPRD*.AFU.TMP- GA.AFU1CT RMAPRD*.AFU.AFIZZAC RMAPRD*.AFU.TMP- GA.AFUG25 RMAPRD*.AFU.TMP- GA.AFGGKES RMAPRD*.AFU.GAREPT.A FG07 DCB=(RECFM=FB,LRECL= 170,BLKSIZE=23290)	I	OLD OLD NEW,CAT, DEL
	350	AFGSGP00	AFIUG25 AFMGKES AFIGP07	RMAPRD*.AFU.TMP- GA.AFUG25 RMAPRD*.AFU.TMP- GA.AFGGKES RMAPRD*.AFU.GAREPT.A FG07 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	I	OLD OLD NEW,CAT, DEL
	360	AFSORT	SORTIN	RMAPRD*.AFU.TMP- GA.AFUG23	I	OLD

		SORTOUT	RMAPRD*.AFU.TMP- GA.AFWA23 DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)	O	NEW,CAT, DEL
	AFSORT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS16)	I	SHR
370	AFGSGY00	AFIAKJS	RMAPRD*.AFU.VS- CLS.AFIAKJS.JASS.KSDS (VSAM)	I	OLD
		AFIU1CT	RMAPRD*.AFU.TMP- GA.AFU1CT	I	OLD
		AFIWA23	RMAPRD*.AFU.TMP- GA.AFWA23	I	OLD
		AFMGYXR	RMAPRD*.AFU.AFMGYXR (+0)	I	OLD
		AFIGY11	RMAPRD*.AFU.GAREPT.A FG11 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
		AFMGYXX	RMAPRD*.AFU.TMP- GA.AFGGYXR DCB=(RECFM=FB,LRECL= 030,BLKSIZE=23460)	O	NEW,CAT, DEL
		AFWGYUH	RMAPRD*.AFU.TMP- GA.AFWGYUH DCB=(RECFM=FB,LRECL= 030,BLKSIZE=23460)	O	NEW,CAT, DEL
		AFWGYVH	RMAPRD*.AFU.TMP- GA.AFWGYVH DCB=(RECFM=FB,LRECL= 019,BLKSIZE=23465)	O	NEW,CAT, DEL
380	AFGSGZ00	AFIGMSS	RMAPRD*.AFU.TMP- GA.AFGMSS	I	OLD
		AFIU1CT	RMAPRD*.AFU.TMP- GA.AFU1CT	I	OLD
		AFMGYXX	RMAPRD*.AFU.TMP- GA.AFGGYXR	I	OLD
		AFIGZHO	RMAPRD*.AFU.AFIGZHO DCB=(RECFM=FB,LRECL= 060,BLKSIZE=23460)	O	NEW,CAT, DEL

AFIGZPH	RMAPRD*.AFU.AFIGZPH	O	NEW,CAT, DEL
	DCB=(RECFM=FB,LRECL=		
	050,BLKSIZE=23450)		

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WORK UNIT: GA

JOBNAME: AFUGA30*

390	AFSORT	SORTIN	RMAPRD*.AFU.TMP- GA.AFGDAB	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- GA.AFGKSE	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
	040,BLKSIZE=23440)				
400	AFGSGL00	SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAS17)	I	SHR
		AFIGKSE	RMAPRD*.AFU.TMP- GA.AFGKSE	I	OLD
		AFIU1CT	RMAPRD*.AFU.TMP- GA.AFU1CT	I	SHR
410	IEBGENER	AFIGL01	RMAPRD*.AFU.GAREPT.A FG01	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		
420	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP- GA.AFGGCOD	I	OLD
		SYSUT2	RMAPRD*.AFU.AFMG- COD(+1)	O	NEW,CAT, DEL
			DCB=(RDB.MOD- EL,RECFM=FB,LRECL=030 ,BLKSIZE=23460)		
430	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP- GA.AFGGKES	I	OLD
		SYSUT2	RMAPRD*.AFU.AFMGKES (+1)	O	NEW,CAT, DEL
			DCB=(RDB.MOD- EL,RECFM=FB,LRECL=170 ,BLKSIZE=23460)		

			DCB=(RDB.MOD- EL,RECFM=FB,LRECL=030 ,BLKSIZE=23460)		
440	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIGAD01)	I	SHR
450	IEBGENER	SYSUT1	RMAPRD*.AFU.PARMLIB (AFIGAC00)	I	SHR
		SYSUT2	RMAPRD*.AFU.START.GA DCB=(RECFM=FB,LRECL= 80,BLKSIZE=80)	I/O	MOD JOBL IB
WORK UNIT: KA			JOBNAME: AFUKA40*		
		JOBLIB	RMAPRD*.AFU.LOADLIB	I	SHR
001	AFLSTCAT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAL00)	I	SHR
002	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIKA00)	I	SHR
003	FILESTAT	STATFL	RMAPRD*.AFU.START.KA DCB=(RECFM=FB,LRECL= 80,BLKSIZE=80)	I/O	MOD

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WORK UNIT: KA			JOBNAME: AFUKA40*(cont)		
004	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIKA01)	I	SHR
010	FILESTAT	STATFL	RMAPRD*.AFU.SAVE.AFI DSAC DCB=(RECFM=FB,LRECL= 420,BLKSIZE=23100)	I/O	MOD
020	IEBGENER	SYSUT1	RMAPRD*.AFU.AFIDSAC. DA	I	OLD
		SYSUT2	RMAPRD*.AFU.AFIDSAC	I	OLD
030	FILESTAT	STATFL	RMAPRD*.AFU.SAVE.AFI DDSD DCB=(RECFM=FB,LRECL= 100,BLKSIZE=23400)	I/O	MOD
040	IEBGENER	SYSUT1	RMAPRD*.AFU.SAVE.AFI DDSD	I	OLD
		SYSUT2	RMAPRD*.AFU.AFIDDS	I	OLD
050	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAD00)	I	SHR

060	AFREPRO	SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAR00)	I	SHR
		INFILE	RMAPRD*.AFU.AFI24C0	I	SHR
		OUTFILE	RMAPRD*.AFU.TMP- KA.AFI24C0	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 60,BLKSIZE=23400)		
070	AFSORT	SORTIN	RMAPRD*.AFU.TMP- KA.AFI24C0	I	OLD
		SORTOUT	RMAPRD*.AFU.AFI24C0	I	OLD
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAS00)	I	SHR
080	AFREPRO	INFILE	RMAPRD*.AFU.AFIDSAC	I	OLD
		OUTFILE	RMAPRD*.AFU.SAVE.AFI DSAC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 420,BLKSIZE=23100)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAR00)	I	SHR
090	AFREPRO	INFILE	RMAPRD*.AFU.AFIDDS	I	OLD
		OUTFILE	RMAPRD*.AFU.SAVE.AFI DDSD	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 100,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAR00)	I	SHR
100	AFGSUK00	AFIAADP	RMAPRD*.AFU.AFI- AADP.KA40	I	SHR
		AFICARD	RMAPRD*.AFU.AFIK- TD.KA	I	OLD
		AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)		
		AFIUUK30	RMAPRD*.AFU.TMP- KA.AFUK30	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)		
110	AFSORT	SORTIN	RMAPRD*.AFU.AFIBXB0	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- KA.AFKXAO	O	NEW,CAT, DEL

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WORK UNIT: KA

JOBNAME: AFUKA40*

110			DCB=(RECFM=FB,LRECL=90,BLKSIZE=23400)		
	(cont)	SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAS01)	I	SHR
120	AFGSKB00	AFIKXA0	RMAPRD*.AFU.TMP- KA.AFKXAO	I	OLD
		AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT	I	OLD
		AFMDSCP	RMAPRD*.AFU.AFMDSCP	I	OLD
		AFIDDS	RMAPRD*.AFU.AFIDDS	I/O	MOD
		AFIDSAC	RMAPRD*.AFU.AFIDSAC	I/O	MOD
		AFIKB4C	RMAPRD*.AFU.AFIKB4C	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=30,BLKSIZE=23460)		
		AFMKBCP	RMAPRD*.AFU.TMP- KA.AFMKBCP	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)		
130	AFSORT	SORTIN	RMAPRD*.AFU.AFIDSAC	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- KA.AFKCAC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=420,BLKSIZE=23100)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAS02)	I	SHR
140	AFGSKD00	AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT	I	OLD
		AFIKCAC	RMAPRD*.AFU.TMP- KA.AFKCAC	I	OLD
		AFIKDRD	RMAPRD*.AFU.AFIKDRD	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=320,BLKSIZE=23360)		
		AFIKD07	RMAPRD*.AFU.KAREPT.A FK07	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)		

		AFIKD08	RMAPRD*.AFU.KAREPT.A FK08	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
150	AFREPRO	INFILE	RMAPRD*.AFU.AFMVCSM	I	OLD
		OUTFILE	RMAPRD*.AFU.SAVE.AF MVCMS	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 90,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAR00)	I	SHR
160	AFSORT	SORTIN	RMAPRD*.AFU.AFMVCSM	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- KA.AFMKESM	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 90,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAS03)	I	SHR
170	AFGSK500	AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT	I	OLD
		AFI24C0	RMAPRD*.AFU.AFI24C0	I	OLD
		AFMKESM	RMAPRD*.AFU.TMP- KA.AFMKESM	I	OLD
		FILE2	RMAPRD*.AFU.TMP- KA.FILE2	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 170,BLKSIZE=17000)		
		FILE3	RMAPRD*.AFU.TMP- KA.FILE3	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 170,BLKSIZE=17000)		

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WORK UNIT: KA

JOBNAME: AFUKA40*

170 (cont)	AFIK5PS	RMAPRD*.AFU.TMP- KA.AFK5PS	O	NEW,CAT, DEL
		DCB=(RECFM=FB,LRECL= 280,BLKSIZE=23240)		
	AFMK5SM	RMAPRD*.AFU.AFMK5SM	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=170,BLKSIZE=23460)		
180	AFSORT	SORTIN	RMAPRD*.AFU.TMP-KA.AFMKBCP	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-KA.AFMK4CP	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAS04)	I	SHR
190	AFGSK300	AFIU1CT	RMAPRD*.AFU.TMP-KA.AFU1CT	I	OLD
		AFMK4CP	RMAPRD*.AFU.TMP-KA.AFMK4CP	I	OLD
		AFIK3A	RMAPRD*.AFU.TMP-KA.AFIK3A	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)		
		AFIK3	RMAPRD*.AFU.TMP-KA.AFIK3	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)		
		AFIK3BB	RMAPRD*.AFU.TMP-KA.AFK3BB	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=40,BLKSIZE=23440)		
200	AFGSKF00	AFIU1CT	RMAPRD*.AFU.TMP-KA.AFU1CT	I	OLD
		AFIAKJS	RMAPRD*.AFU.VS-CLS.AFIAKJS.JASS.KSDS (VSAM)	I	OLD
	AFGSKF00	AFIDDS	RMAPRD*.AFU.AFIDDS	I/O	MOD
		AFMK4CP	RMAPRD*.AFU.TMP-KA.AFMK4CP	I	OLD
		AFIK3BB	RMAPRD*.AFU.TMP-KA.AFK3BB	I	OLD
		AFIK5PS	RMAPRD*.AFU.TMP-KA.AFK5PS	I	OLD
		AFMKFSN	RMAPRD*.AFU.AFMK-FXX(0)	I	OLD
		AFMK5SM	RMAPRD*.AFU.AFMK5SM	I	OLD

		AFMKFCP	RMAPRD*.AFU.TMP- KA.AFMKFCP DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	O	NEW,CAT, DEL
		AFMKFSM	RMAPRD*.AFU.AFMKFSM DCB=(RECFM=FB,LRECL= 90,BLKSIZE=23400)	O	NEW,CAT, DEL
		AFMKFXX	RMAPRD*.AFU.TMP- KA.AFGKFXX DCB=(RECFM=FB,LRECL= 20,BLKSIZE=23460)	O	NEW,CAT, DEL
210	AFSORT	SORTIN	RMAPRD*.AFU.AFMKFSM DCB=(RECFM=FB,LRECL= 90,BLKSIZE=23400)	I	OLD
		SORTOUT	RMAPRD*.AFU.AFMKH- SM SYSIN	O	NEW,CAT, DEL
			RMAPRD*.AFU.PARMLIB (AFIKAS05)	I	SHR
220	AFSORT	SORTIN	RMAPRD*.AFU.TMP- KA.AFMKFCP DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	I	OLD
		SORTOUT	RMAPRD*.AFU.AFMK6CP SYSIN	O	NEW,CAT, DEL
			RMAPRD*.AFU.PARMLIB (AFIKAS06)	I	SHR

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WORK UNIT: KA

JOBNAME: AFUKA40

		AFGSKI00	AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT AFMKHSM	I	OLD
			AFIKI11	RMAPRD*.AFU.KAREPT.A FK11 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
240	AFSORT	SORTIN	RMAPRD*.AFU.AFIGZPH SORTOUT	RMAPRD*.AFU.TMP- KA.AFKRXR	I	OLD
					O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=		
			50,BLKSIZE=23450)		
		SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR
			(AFIKAS07)		
250	AFGSKW00	AFIU1CT	RMAPRD*.AFU.TMP-	I	OLD
			KA.AFU1CT		
		AFIKRXR	RMAPRD*.AFU.TMP-	I	OLD
			KA.AFKRXR		
		AFIKWJR	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			KA.AFKWJR		DEL
			DCB=(RECFM=FB,LRECL=		
			50,BLKSIZE=23450)		
		AFIKWRR	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			KA.AFKWRR		DEL
			DCB=(RECFM=FB,LRECL=		
			50,BLKSIZE=23450)		
260	AFGSKY00	AFIU1CT	RMAPRD*.AFU.TMP-	I	OLD
			KA.AFU1CT		
		AFIGZHO	RMAPRD*.AFU.AFIGZHO	I	OLD
		AFIKWJR	RMAPRD*.AFU.TMP-	I	OLD
			KA.AFKWJR		
		AFIKWRR	RMAPRD*.AFU.TMP-	I	OLD
			KA.AFKWRR		
		AFIKYDF	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			KA.AFKDYF		DEL
			DCB=(RECFM=FB,LRECL=		
			50,BLKSIZE=23450)		
		AFIKYS1	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			KA.AFIKYS1		DEL
			DCB=(RECFM=FB,LRECL=		
			120,BLKSIZE=23400)		
		AFIKYS2	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			KA.AFIKYS2		DEL
			DCB=(RECFM=FB,LRECL=		
			50,BLKSIZE=23450)		
		AFIKYW1	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			KA.AFIKYW1		DEL
			DCB=(RECFM=FB,LRECL=		
			60,BLKSIZE=23400)		
		AFIKYW2	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			KA.AFIKYW2		DEL

			DCB=(RECFM=FB,LRECL=		
			50,BLKSIZE=23450)		
		AFIKY03	RMAPRD*.AFU.KAREPT.A	O	NEW,CAT,
			FK03		DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		
270	AFGSK200	AFIU1CT	RMAPRD*.AFU.TMP-	I	OLD
			KA.AFU1CT		
		AFMK6CP	RMAPRD*.AFU.AFMK6CP	I	OLD
		AFIDSAC	RMAPRD*.AFU.AFIDSAC	I	OLD
		CAPSSRT	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			KA.CAPSSRT		DEL
			DCB=(RECFM=FB,LRECL=		
			750,BLKSIZE=23250)		
		AFMK2CP	RMAPRD*.AFU.AFMK2CP	O	NEW,CAT,
			DCB=(RECFM=FB,LRECL=		
			750,BLKSIZE=23250)		
		AFIKB4C	RMAPRD*.AFU.AFIKB4C	I/O	MOD

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WORK UNIT: KA

JOBNAME: AFUKA40*

280	AFGSKG00	AFIU1CT	RMAPRD*.AFU.TMP-	I	OLD
			KA.AFU1CT		
		AFMK2CP	RMAPRD*.AFU.AFMK2CP	I	SHR
		AFIKGAX	RMAPRD*.AFU.AFIKGAX	O	NEW,CAT,
			DCB=(RECFM=FB,LRECL=		
			80,BLKSIZE=23440)		
		AFIKGCJ	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			KA.AFKGCJ		DEL
			DCB=(RECFM=FB,LRECL=		
			450,BLKSIZE=23400)		
		AFIKGCO	RMAPRD*.AFU.AFIKGCO	O	NEW,CAT,
			DCB=(RECFM=FB,LRECL=		
			450,BLKSIZE=23400)		
		AFIKGCT	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			KA.AFKGCT		DEL
			DCB=(RECFM=FB,LRECL=		
			120,BLKSIZE=23400)		

		AFIKGMD	RMAPRD*.AFU.AFIKGMD	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)		
		AFIKGWP	RMAPRD*.AFU.AFIKGWP	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)		
		AFIKG09	RMAPRD*.AFU.KAREPT.A FK09	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
	AFGSKG00	SRTFILE	RMAPRD*.AFU.TMP- KA.SRTFILE	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 132,BLKSIZE=23364)		
		WRKFIL1	RMAPRD*.AFU.TMP- KA.WRKFIL1	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 132,BLKSIZE=23364)		
290	AFSORT	SORTIN	RMAPRD*.AFU.AFIKGMD	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- KA.AFKAMD	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAS08)	I	SHR
300	AFGSKA00	AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT	I	OLD
		AFIKAMD	RMAPRD*.AFU.TMP- KA.AFKAMD	I	OLD
		AFIKA01	RMAPRD*.AFU.KAREPT.A FK01	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
310	AFSORT	SORTIN	RMAPRD*.AFU.TMP- KA.AFKGCT	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- KA.AFKSTC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 120,BLKSIZE=23400)		

		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAS09)	I	SHR
320	AFGSKT00	AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT	I	OLD
		AFIKSTC	RMAPRD*.AFU.TMP- KA.AFKSTC	I	OLD
		AFIKT23	RMAPRD*.AFU.KAREPT.A FK23 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
330	AFSORT	SORTIN	RMAPRD*.AFU.TMP- KA.AFKGCJ	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- KA.AFKMCJ DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAS10)	I	SHR

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT: KA			JOBNAME: AFUKA40*		
340	AFGSKM00	AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT	I	OLD
		AFIKMCJ	RMAPRD*.AFU.TMP- KA.AFKMCJ	I	OLD
		AFIKM17	RMAPRD*.AFU.KAREPT.A FK17 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
350	AFGSKJ9A	AFIDNSC	RMAPRD*.AFU.AFIDNSC	I	OLD
		AFMXREF	RMAPRD*.AFU.AFMXREF (0)	I	OLD
		AFIKGCO	RMAPRD*.AFU.AFIKGCO	I	OLD
		AFIDNC1	RMAPRD*.AFU.AFIDNC1 DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)	O	NEW,CAT, DEL
		AFIKGC1	RMAPRD*.AFU.AFIKGCI DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)	O	NEW,CAT, DEL

360	AFGSKJ9	BAFIXREF	RMAPRD*.AFU.AFIXREF	I	OLD
		AFMXREF	RMAPRD*.AFU.AFMXREF (1)	I	OLD
		AFIKGC1	RMAPRD*.AFU.AFIKGC1	I	OLD
		AFIDNC1	RMAPRD*.AFU.AFIDNC1	I	OLD
		AFIDNC2	RMAPRD*.AFU.AFIDNC2	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)		
		AFIKGC2	RMAPRD*.AFU.AFIKGC2	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)		
370	AFSORT	SORTIN	RMAPRD*.AFU.AFIKGC2	I	OLD
		SORTOUT	RMAPRD*.AFU.AFIKGC2S	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAS11)	I	SHR
380	AFSORT	SORTIN	RMAPRD*.AFU.AFIDNC2	I	OLD
		SORTOUT	RMAPRD*.AFU.AFIDNC2S	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAS12)	I	SHR
390	AFGSKJ9	CAFIKGC2	RMAPRD*.AFU.AFIKGC2S	I	OLD
		AFIDNC2	RMAPRD*.AFU.AFIDNC2S	I	OLD
		AFIDNCX	RMAPRD*.AFU.AFIDNCX	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)		
		AFIKGCX	RMAPRD*.AFU.AFIKGCX	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)		
400	AFGSKJ02	AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT	I	OLD
		AFIDDSD	RMAPRD*.AFU.AFIDDSD	I/O	MOD

AFDM2XX	RMAPRD*.AFU.AFIDNCX	I/O	MOD
AFIKG01	RMAPRD*.AFU.AFIKGCX	I	OLD

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WORK UNIT: KA**JOBNAME: AFUKA40***

400 (cont)	AFMDXMF	RMAPRD*.AFU.AFM- DXMF(0)	I	OLD	
	AFIKJRD	RMAPRD*.AFU.AFIKJRD	O	NEW,CAT, DEL	
		DCB=(RECFM=FB,LRECL= 330,BLKSIZE=23430)			
	AFIKJSI	RMAPRD*.AFU.AFIKJSI	O	NEW,CAT, DEL	
		DCB=(RECFM=FB,LRECL= 60,BLKSIZE=23400)			
400	AFGSKJ02	AFIKJSR	RMAPRD*.AFU.AFIKJSR	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 115,BLKSIZE=23460)		
		AFIKJ13	RMAPRD*.AFU.KAREPT.A FK13	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
410	AFSORT	SORTIN	RMAPRD*.AFU.AFIKJSR	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- KA.AFKNSD	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 115,BLKSIZE=23460)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAS13)	I	SHR
420	IDCAMS	SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAV00)	I	SHR
430	AFGSKO00	AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT	I	OLD
		AFIATVS	RMAPRD*.AFU.VS- CLS.AFIATVS.FCRN.KSDS (VSAM)	I	OLD
		AFIKNSD	RMAPRD*.AFU.TMP- KA.AFKNSD	I	OLD

		AFIKOSS	RMAPRD*.AFU.VS- CLS.AFIKOSS.KS- DS(VSAM)	I	OLD
		AFIKO19	RMAPRD*.AFU.KAREPT.A FK19 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
440	AFREPRO	INFILE	RMAPRD*.AFU.VS- CLS.AFIKOSS.KS- DS(VSAM)	I	OLD
		OUTFILE	RMAPRD*.AFU.SAVE.AFI- KOSS.KA DCB=(RECFM=FB,LRECL= 120,BLKSIZE=23400)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAR00)	I	SHR
450	AFSORT	SORTIN	RMAPRD*.AFU.AFIKJRD	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- KA.AFKKRD DCB=(RECFM=FB,LRECL= 330,BLKSIZE=23430)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAS14)	I	SHR
460	AFGSKL00	AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT	I	OLD
		AFIKKRD	RMAPRD*.AFU.TMP- KA.AFKKRD	I	OLD
		AFIKL15	RMAPRD*.AFU.KAREPT.A FK15 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
470	AFGSKQ00	AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT	I	OLD
		AFIDDS	RMAPRD*.AFU.AFIDDS	I	OLD
		AFIDNSC	RMAPRD*.AFU.AFIDNCX	I	OLD
		AFIKCAC	RMAPRD*.AFU.TMP- KA.AFKCAC	I	OLD

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WORK UNIT: KA

JOBNAME: AFUKA40*

470(co nt)		AFMDNCP	RMAPRD*.AFU.AFMDNCP	I	OLD
470	AFGSKQ00	AFMK2CP	RMAPRD*.AFU.AFMK2CP	I	OLD
		AFIKQSD	RMAPRD*.AFU.AFIKQSD	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 320,BLKSIZE=23360)		
		AFIKQ21	RMAPRD*.AFU.KAREPT.A FK21	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
480	IDCAMS	SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAV01)	I	SHR
490	AFREPRO	INFILE	RMAPRD*.AFU.AFMK- UPC(0)	I	OLD
		OUTFILE	RMAPRD*.AFU.VS- CLS.AFMKUPC.KS- DS(VSAM)	I	OLD
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAR00)	I	SHR
500	AFGSKU00	AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT	I	OLD
		AFIUK30	RMAPRD*.AFU.TMP- KA.AFUK30	I	OLD
		AFMKUPC	RMAPRD*.AFU.VS- CLS.AFMKUPC.KS- DS(VSAM)	I	OLD
		AFIKU24	RMAPRD*.AFU.KAREPT.A FK24	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
		AFIKU4X	RMAPRD*.AFU.AFIKU4X	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 20,BLKSIZE=23460)		
		AFS0A30	RMAPRD*.AFU.TMP- KA.AFS0A30	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)		
		AFS0K30	RMAPRD*.AFU.TMP- KA.KA30SRT	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=		
			80,BLKSIZE=23440)		
510	AFREPRO	INFILE	RMAPRD*.AFU.VS- CLS.AFMKUPC.KS- DS(VSAM)	I	OLD
		OUTFILE	RMAPRD*.AFU.TMP- KA.AFGKUPC DCB=(RECFM=FB,LRECL=	O	NEW,CAT, DEL
			20,BLKSIZE=23460)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAR00)	I	SHR
520	AFSORT	SORTIN	RMAPRD*.AFU.AFIDNCX	I	OLD
		SORTIN	RMAPRD*.AFU.AFIKGCX	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- KA.AFKUSC DCB=(RECFM=FB,LRECL=	O	NEW,CAT, DEL
			450,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAS15)	I	SHR
530	AFGSKV00	AFIU1CT	RMAPRD*.AFU.TMP- KA.AFU1CT	I	OLD
		AFIKUSC	RMAPRD*.AFU.TMP- KA.AFKUSC	I	OLD
		AFMKUPC	RMAPRD*.AFU.VS- CLS.AFMKUPC.KS- DS(VSAM)	I	OLD
		AFIWORK	RMAPRD*.AFU.TMP- KA.AFIWORK DCB=(RECFM=FB,LRECL=	O	NEW,CAT, DEL
			260,BLKSIZE=23400)		
		AFSWORK	RMAPRD*.AFU.TMP- KA.AFSWORK DCB=(RECFM=FB,LRECL=	O	NEW,CAT, DEL
			260,BLKSIZE=23400)		

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WORK UNIT: KA

JOBNAME: AFUKA40*

530(co nt)	WORKSRT	RMAPRD*.AFU.TMP- KA.WORKSRT DCB=(RECFM=FB,LRECL=	O	NEW,CAT, DEL
		260,BLKSIZE=23400)		

		AFIKV25	RMAPRD*.AFU.KAREPT.A FK25	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
540	AFREPRO	INFILE	RMAPRD*.AFU.TMP- KA.AFGKFXX	I	OLD
		OUTFILE	RMAPRD*.AFU.AFMK- FXX(+1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 20,BLKSIZE=23460)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAR00)	I	SHR
550	AFREPRO	INFILE	RMAPRD*.AFU.TMP- KA.AFGKUPC	I	OLD
		OUTFILE	RMAPRD*.AFU.AFMK- UPC(+1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 20,BLKSIZE=23460)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAR00)	I	SHR
560	IEBGENER	SYSUT1	RMAPRD*.AFU.PARMLIB (AFIKAC00)	I	SHR
		SYSUT2	RMAPRD*.AFU.START.KA DCB=(RECFM=FB,LRECL= 80,BLKSIZE=80)	I/O	MOD
570	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIKAD01)	I	SHR
WORK UNIT: NA		JOBNAME: AFUNA50*			
		JOBLIB	RMAPRD*.AFU.LOADLIB	I	SHR
001	AFLSTCAT	SYSIN	RMAPRD*.AFU.PARMLIB (AFINAL00)	I	SHR
002	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFINAA00)	I	SHR
003	FILESTAT	STATFL	RMAPRD*.AFU.START.NA DCB=(RECFM=FB,LRECL= 80,BLKSIZE=80)	I/O	MOD
004	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFINAA01)	I	SHR
010	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFINAD00)	I	SHR

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WORK UNIT: NA**JOBNAME: AFUNA50***

020	AFGSUN00	AFIAADP	RMAPRD*.AFU.AFI-AADP.NA50	I	SHR
		AFICARD	RMAPRD*.AFU.AFIK-TD.NA	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP-NA.AFU1CT DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFIAANP	RMAPRD*.AFU.TMP-NA.AFAANP DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)	O	NEW,CAT, DEL
030	AFSORT	SORTIN	RMAPRD*.AFU.AFIGKRC	I	SHR
		SORTIN	RMAPRD*.AFU.AFIF1D0	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-NA.AFNDSC DCB=(RECFM=FB,LRECL=30,BLKSIZE=23460)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFINAS00)	I	SHR
040	AFGSNG00	AFINDSC	RMAPRD*.AFU.TMP-NA.AFNDSC	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP-NA.AFU1CT	I	SHR
		AFABORT	RMAPRD*.AFU.AFABORT. NANG DCB=(RECFM=FB,LRECL=137,BLKSIZE=23427)	O	NEW,CAT, DEL
		AFDCNJD	RMAPRD*.AFU.TMP-NA.AFDCNJD DCB=(RECFM=FB,LRECL=33,BLKSIZE=23463)	O	NEW,CAT, DEL
		AFDCNRC	RMAPRD*.AFU.TMP-NA.AFDCNRC DCB=(RECFM=FB,LRECL=33,BLKSIZE=23463)	O	NEW,CAT, DEL
		AFINGSF	RMAPRD*.AFU.AFINGSF	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=20,BLKSIZE=23460)		
050	AFSORT	SORTIN	RMAPRD*.AFU.AFIKJSI	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-NA.AFNESI	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=60,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFINAS01)	I	SHR
060	AFGSNK00	AFINESI	RMAPRD*.AFU.TMP-NA.AFNESI	I	SHR
		AFINGSF	RMAPRD*.AFU.AFINGSF	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP-NA.AFU1CT	I	SHR
		AFABORT	RMAPRD*.AFU.AFABORT. NANK	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=137,BLKSIZE=23427)		
		AFINKRD	RMAPRD*.AFU.AFINKRD	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=40,BLKSIZE=23440)		
		AFINK01	RMAPRD*.AFU.NAREPT.A FN01	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)		
070	AFSORT	SORTIN	RMAPRD*.AFU.AFIKGWP	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-NA.AFNHWP	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFINAS02)	I	SHR

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WORK UNIT: NA

JOBNAME: AFUNA50*

080	AFGSNJ00	AFINHWP	RMAPRD*.AFU.TMP-NA.AFNHWP	I	SHR
		AFINJMS	RMAPRD*.AFU.TMP-NA.AFINJMS	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=		
			122,BLKSIZE=23424)		
	AFIU1CT	RMAPRD*.AFU.TMP-	I	SHR	
		NA.AFU1CT			
	AFMKUPC	RMAPRD*.AFU.VS-	I	SHR	
		CLS.AFMKUPC.KS-			
		DS(VSAM)			
	AFIBOMB	RMAPRD*.AFU.AFI-	O	NEW,CAT,	
		BOMB.NA		DEL	
		DCB=(RECFM=FB,LRECL=			
		140,BLKSIZE=23380)			
	AFINJMU	RMAPRD*.AFU.TMP-	O	NEW,CAT,	
		NA.AFINJMU		DEL	
		DCB=(RECFM=FB,LRECL=			
		122,BLKSIZE=23424)			
	AFINJSO	RMAPRD*.AFU.TMP-	O	NEW,CAT,	
		NA.AFINJSO		DEL	
		DCB=(RECFM=FB,LRECL=			
		122,BLKSIZE=23424)			
	AFINJ11	RMAPRD*.AFU.NAREPT.A	O	NEW,CAT,	
		FN11		DEL	
		DCB=(RECFM=FB,LRECL=			
		140,BLKSIZE=23380)			
090	AFSORT	SORTIN	RMAPRD*.AFU.AFIKGWP	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			NA.AFNIWP		DEL
			DCB=(RECFM=FB,LRECL=		
			750,BLKSIZE=23250)		
		SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR
			(AFINAS03)		
100	AFGSNL00	AFNIWP	RMAPRD*.AFU.TMP-	I	SHR
			NA.AFNIWP		
		AFIU1CT	RMAPRD*.AFU.TMP-	I	SHR
			NA.AFU1CT		
		AFINL13	RMAPRD*.AFU.NAREPT.A	O	NEW,CAT,
			FN13		DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		
110	AFSORT	SORTIN	RMAPRD*.AFU.AFIKGWP	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			NA.AFNMWP		DEL

			DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFINAS04)	I	SHR
120	AFGSNN00	AFINMWP	RMAPRD*.AFU.TMP-NA.AFNMW	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP-NA.AFU1CT	I	SHR
		AFINN03	RMAPRD*.AFU.NAREPT.A FN03	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)		
130	AFSORT	SORTIN	RMAPRD*.AFU.AFIKGWP	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-NA.AFNRSW	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFINAS05)	I	SHR
140	AFGSNP00	AFINRSW	RMAPRD*.AFU.TMP-NA.AFNRSW	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP-NA.AFU1CT	I	SHR
		AFINP04	RMAPRD*.AFU.NAREPT.A FN04	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)		

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WORK UNIT: NA

JOBNAME: AFUNA50*

150	AFSORT	SORTIN	RMAPRD*.AFU.AFINKRD	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-NA.AFNQJR	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=40,BLKSIZE=23440)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFINAS06)	I	SHR
160	AFSORT	SORTIN	RMAPRD*.AFU.AFIDNSC	I	SHR
		SORTIN	RMAPRD*.AFU.AFIKGCO	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-NA.AFNSCC	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=450,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFINAS07)	I	SHR
162	AFSORT	SORTIN	RMAPRD*.AFU.AFIGNSR	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-NA.AFGNSS	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFINAS10)	I	SHR
164	AFSORT	SORTIN	RMAPRD*.AFU.TMP-NA.AFNQJR	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-NA.AFNQJS	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFINAS11)	I	SHR
166	AFSORT	SORTIN	RMAPRD*.AFU.AFIKGCO	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-NA.AFNCC1	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFINAS12)	I	SHR
168	AFGSNU00	AFIGNSS	RMAPRD*.AFU.TMP-NA.AFGNSS	I	SHR
		AFINCC1	RMAPRD*.AFU.TMP-NA.AFNCC1	I	SHR
		AFINQJS	RMAPRD*.AFU.TMP-NA.AFNQJS	I	SHR
		AFINQJT	RMAPRD*.AFU.AFINQJT	O	NEW,CAT, DEL
169	AFSORT	SORTIN	RMAPRD*.AFU.AFINQJT	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-NA.AFNQJV	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=400,BLKSIZE=23440)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFINAS06)	I	SHR
170	AFGSNV00	AFIAANP	RMAPRD*.AFU.TMP-NA.AFAANP	I	SHR
		AFINMWP	RMAPRD*.AFU.TMP-NA.AFNMWP	I	SHR
		AFINQJR	RMAPRD*.AFU.TMP-NA.AFNQJV	I	SHR

	AFINSCC	RMAPRD*.AFU.TMP- NA.AFNSCC	I	SHR
	AFIU1CT	RMAPRD*.AFU.TMP- NA.AFU1CT	I	SHR
	AFINVCM	RMAPRD*.AFU.TMP- NA.AFNVCM DCB=(RECFM=FB,LRECL= 1100,BLKSIZE=23100)	O	NEW,CAT, DEL
	AFINVRS	RMAPRD*.AFU.AFINVRS DCB=(RECFM=FB,LRECL= 30,BLKSIZE=23460)	O	NEW,CAT, DEL

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT: NA

JOBNAME: AFUNA50*

170 (cont)	AFINV05	RMAPRD*.AFU.NAREPT.A FN05 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL	
	AFINV07	RMAPRD*.AFU.NAREPT.A FN07 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL	
180	AFSORT	SORTIN SORTIN SORTOUT SYSIN	RMAPRD*.AFU.TMP- NA.AFNVCM RMAPRD*.AFU.AFMN- ZYT(0) RMAPRD*.AFU.TMP- NA.AFNZST RMAPRD*.AFU.PARMLIB (AFINAS08)	I	SHR SHR NEW,CAT, DEL
190	AFGSNZ00	AFNZST AFIU1CT AFINZ14	RMAPRD*.AFU.TMP- NA.AFNZST RMAPRD*.AFU.TMP- NA.AFU1CT RMAPRD*.AFU.NAREPT.A FN14 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	I	SHR SHR NEW,CAT, DEL

		AFMNZXX	RMAPRD*.AFU.TMP- NA.AFGNZYT DCB=(RECFM=FB,LRECL= 1100,BLKSIZE=23100)	O	NEW,CAT, DEL
200	AFSORT	SORTIN	RMAPRD*.AFU.AFMK2CP	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP- NA.AFMNTCP DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFINAS09)	I	SHR
210	AFGSNW00	AFIU1CT	RMAPRD*.AFU.TMP- NA.AFU1CT	I	SHR
		AFMNTCP	RMAPRD*.AFU.TMP- NA.AFMNTCP	I	SHR
		AFINW08	RMAPRD*.AFU.NAREPT.A FN08 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
		PRTFILE	RMAPRD*.AFU.PRTFILE2 DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	O	NEW,CAT, DEL
220	AFGSNX00	AFIU1CT	RMAPRD*.AFU.TMP- NA.AFU1CT	I	SHR
		AFMNTCP	RMAPRD*.AFU.TMP- NA.AFMNTCP	I	SHR
		AFINX09	RMAPRD*.AFU.NAREPT.A FN09 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
230	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP- NA.AFGNZYT	I	OLD
		SYSUT2	RMAPRD*.AFU.AFMN- ZYT(+1) DCB=(RDB.MOD- EL,RECFM=FB,LRECL=110 0,BLKSIZE=23100)	O	NEW,CAT, DEL
240	IEBGENER	SYSUT1	RMAPRD*.AFU.PARMLIB (AFINAC00)	I	SHR
		SYSUT2	RMAPRD*.AFU.START.NA	I/O	MOD

DCB=(RECFM=FB,LRECL=80,BLKSIZE=80)

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WORK UNIT: NA			JOBNAME: AFUNA50*			
250	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFINAD01)	I	SHR	
		JOBLIB	RMAPRD*.AFU.LOADLIB	I	SHR	
WORK UNIT: RA			JOBNAME: AFURA60*			
		BLIB	RMAPRD*.AFU.LOADLIB	I	SHR	
001	LSTCAT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIRAL00)	I	SHR	
002	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIRAA00)	I	SHR	
003	FILESTAT	STATFL	RMAPRD*.AFU.START.RA DCB=(RECFM=FB,LRECL=80,BLKSIZE=80)	I/O	MOD	
004	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIRAA01)	I	SHR	
010	FILESTAT	STATFL	RMAPRD*.AFU.SAVE.AFI- KOSS DCB=(RECFM=FB,LRECL=120,BLKSIZE=23400)	I/O	MOD	
020	AFREPRO	INFILE	RMAPRD*.AFU.SAVE.AFI- KOSS.KA	I	OLD	
		OUTFILE	RMAPRD*.AFU.VS- CLS.AFIKOSS.KS- DS(VSAM)	I	OLD	
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIRAR00)	I	SHR	
030	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIRAD00)	I	SHR	
040	AFGSUR00	AFIAADP	RMAPRD*.AFU.AFI- AADP.RA60	I	SHR	
		AFICARD	RMAPRD*.AFU.AFIK- TD.RA	I	SHR	
		AFIU1CT	RMAPRD*.AFU.TM- PRA.AFU1CT DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)	O	NEW,CAT, DEL	

	AFI0A36	RMAPRD*.AFU.TM- PRA.AF0A36	O	NEW,CAT, DEL	
		DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)			
	AFI0A50	RMAPRD*.AFU.TM- PRA.AF0A50	O	NEW,CAT, DEL	
		DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)			
050	AFGSRC00	AFIU1CT	RMAPRD*.AFU.TM- PRA.AFU1CT	I	SHR
		AFI0A36	RMAPRD*.AFU.TM- PRA.AF0A36	I	SHR
		AFMK2CP	RMAPRD*.AFU.AFMK2CP	I	SHR
		DUPKA36	RMAPRD*.AFU.TM- PRA.TEMP1	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)		
		SORKK36	RMAPRD*.AFU.TM- PRA.TEMP2	O	NEW,CAT, DEL

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WORK UNIT: RA

JOBNAME: AFURA60*

050(co nt)		DCB=(RECFM=FB,LRECL= 100,BLKSIZE=23400)		
	ORKERR	RMAPRD*.AFU.TM- PRA.TEMP3	O	NEW,CAT, DEL
		DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)		
	WORKKK36	RMAPRD*.AFU.TM- PRA.TEMP4	O	NEW,CAT, DEL
		DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)		
	AFIKQSD	RMAPRD*.AFU.AFIKQSD	I/O	MOD
		DCB=(RECFM=FB,LRECL= 320,BLKSIZE=23360)		
	AFIRCS3	RMAPRD*.AFU.TM- PRA.AFRC3	O	NEW,CAT, DEL
		DCB=(RECFM=FB,LRECL= 100,BLKSIZE=23400)		
	AFIRC01	RMAPRD*.AFU.RAREPT.A FR01	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)		
		AFMRCCP	RMAPRD*.AFU.AFMRCCP	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)		
		HLDJRJON	RMAPRD*.AFU.TM-PRA.TEMP5	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=100,BLKSIZE=23400)		
		SORTCRD	RMAPRD*.AFU.TM-PRA.TEMP6	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=100,BLKSIZE=23400)		
060	AFSORT	SORTIN	RMAPRD*.AFU.TM-PRA.AF0A50	I	OLD
		SORTOUT	RMAPRD*.AFU.TM-PRA.AFRDST	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIRAS00)	I	SHR
070	AFREPRO	INFILE	RMAPRD*.AFU.VS-CLS.AFIKOSS.KS-DS(VSAM)	I	OLD
		OUTFILE	RMAPRD*.AFU.SAVE.AFI-KOSS	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=120,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIRAR00)	I	SHR
080	AFGSRJ00	AFIKOSS	RMAPRD*.AFU.VS-CLS.AFIKOSS.KS-DS(VSAM)	I	OLD
		AFIRCS3	RMAPRD*.AFU.TM-PRA.AFRCS3	I	SHR
		AFIRDST	RMAPRD*.AFU.TM-PRA.AFRDST	I	SHR
		AFIU1CT	RMAPRD*.AFU.TM-PRA.AFU1CT	I	SHR
		AFIRJCR	RMAPRD*.AFU.AFIRJCR	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=		
			50,BLKSIZE=23450		
		AFIRJ02	RMAPRD*.AFU.RAREPT.A	O	NEW,CAT,
			FR02		DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		
090	AFGSRK00	AFIKOSS	RMAPRD*.AFU.VS-	I	SHR
			CLS.AFIKOSS.KS-		
			DS(VSAM)		
		AFIRKSQ	RMAPRD*.AFU.TM-	O	NEW,CAT,
			PRA.AFRKSQ		DEL
			DCB=(RECFM=FB,LRECL=		
			120,BLKSIZE=23400)		

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100	AFSORT	SORTIN	RMAPRD*.AFU.TM-	I	OLD
			PRA.AFRKSQ		
		SORTOUT	RMAPRD*.AFU.TM-	O	NEW,CAT,
			PRA.AFRNSS		DEL
			DCB=(RECFM=FB,LRECL=		
			120,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR
			(AFIRAS01)		
110	AFGSRR00	AFIATVS	RMAPRD*.AFU.VS-	I	OLD
			CLS.AFIATVS.FCERN.KSDS		
			(VSAM)		
		AFIRNSS	RMAPRD*.AFU.TM-	I	SHR
			PRA.AFRNSS		
		AFIU1CT	RMAPRD*.AFU.TM-	I	SHR
			PRA.AFU1CT		
		AFIRR04	RMAPRD*.AFU.RAREPT.A	O	NEW,CAT,
			FR04		DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		
120	AFSORT	SORTIN	RMAPRD*.AFU.TM-	I	OLD
			PRA.AFRKSQ		
		SORTOUT	RMAPRD*.AFU.TM-	O	NEW,CAT,
			PRA.AFRLSS		DEL
			DCB=(RECFM=FB,LRECL=		
			120,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR
			(AFIRAS02)		

130	AFSORT	SORTIN	RMAPRD*.AFU.TM-PRA.AFRKSQ	I	OLD
		SORTOUT	RMAPRD*.AFU.TM-PRA.AFRMSS	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=120,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIRAS03)	I	SHR
140	AFGSRP00	AFIATVS	RMAPRD*.AFU.VS-CLS.AFIATVS.FCRN.KSDS (VSAM)	I	SHR
		AFIRLSS	RMAPRD*.AFU.TM-PRA.AFRLSS	I	SHR
		AFIU1CT	RMAPRD*.AFU.TM-PRA.AFU1CT	I	SHR
		AFIRP03	RMAPRD*.AFU.RAREPT.A FR03	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)		
150	AFGSRS00	AFIKJRD	RMAPRD*.AFU.AFIKJRD	I	SHR
		AFIRCS3	RMAPRD*.AFU.TM-PRA.AFRCSS3	I	SHR
		AFIRMSS	RMAPRD*.AFU.TM-PRA.AFRMSS	I	SHR
		AFIU1CT	RMAPRD*.AFU.TM-PRA.AFU1CT	I	SHR
		AFIRSAS	RMAPRD*.AFU.AFIRSAS	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=60,BLKSIZE=23460)		
		AFIRS05	RMAPRD*.AFU.RAREPT.A FR05	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)		
		AFIRS4X	RMAPRD*.AFU.AFIRS4X	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)		
160	AFSORT	SORTIN	RMAPRD*.AFU.TM-PRA.AFRKSQ	I	OLD

SORTOUT	RMAPRD*.AFU.TM- PRA.AFROSS	O	NEW,CAT, DEL
	DCB=(RECFM=FB,LRECL= 120,BLKSIZE=23400)		
SYSIN	RMAPRD*.AFU.PARMLIB (AFIRAS04)	I	SHR

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WORK UNIT: RA

JOBNAME: AFURA60*				
170	AFGSRT00	AFIROSS	RMAPRD*.AFU.TM- PRA.AFROSS	I SHR
		AFIU1CT	RMAPRD*.AFU.TM- PRA.AFU1CT	I SHR
		AFIWORK	RMAPRD*.AFU.TM- PRA.TEMP7	O NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 50,BLKSIZE=23450)	
		AFMKUPC	RMAPRD*.AFU.VS- CLS.AFMKUPC.KS- DS(VSAM)	I SHR
		WORKSRT	RMAPRD*.AFU.TM- PRA.TEMP8	O NEW,CAT, DEL
		DCB=(RECFM=FB,LRECL= 50,BLKSIZE=23450)		
180	AFIRT08	RMAPRD*.AFU.RAREPT.A	O NEW,CAT, DEL	
		FR08	DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	
		SORTWK	RMAPRD*.AFU.TM- PRA.SRTWK	O NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 50,BLKSIZE=23450)	
		SORTIN	RMAPRD*.AFU.TM- PRA.AFRKSQ	I OLD
		SORTOUT	RMAPRD*.AFU.TM- PRA.AFRQSS	O NEW,CAT, DEL
		DCB=(RECFM=FB,LRECL= 120,BLKSIZE=23400)		
190	SYSIN	RMAPRD*.AFU.PARMLIB (AFIRAS05)	I SHR	
	AFGSRX00	AFIRQSS	RMAPRD*.AFU.TM- PRA.AFRQSS	I OLD

		AFIU1CT	RMAPRD*.AFU.TM-PRA.AFU1CT	I	OLD
		AFMKUPC	RMAPRD*.AFU.VS-CLS.AFMKUPC.KS-DS(VSAM)	I	OLD
		AFMRXHS	RMAPRD*.AFU.AFM-RXHS(0)	I	OLD
		AFWORK1	RMAPRD*.AFU.TM-PRA.TEMP9 DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFIRX10	RMAPRD*.AFU.RAREPT.A FR10 DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)	O	NEW,CAT, DEL
		AFMRXXX	RMAPRD*.AFU.TM-PRA.AFGRXHS DCB=(RECFM=FB,LRECL=90,BLKSIZE=23400)	O	NEW,CAT, DEL
200	IEBGENER	SYSUT1	RMAPRD*.AFU.TM-PRA.AFGRXHS	I	OLD
		SYSUT2	RMAPRD*.AFU.AFM-RXHS(+1) DCB=(RDB.MOD-EL,RECFM=FB,LRECL=90,BLKSIZE=23400)	O	NEW,CAT, DEL
210	IEBGENER	SYSUT1	RMAPRD*.AFU.PARMLIB (AFIRAC00)	I	SHR
		SYSUT2	RMAPRD*.AFU.START.RA DCB=(RECFM=FB,LRECL=80,BLKSIZE=80)	I/O	MOD
220	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIRAD01)	I	SHR

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WORK UNIT:VA

JOBNAME: AFUVA70*

		JOBLIB	RMAPRD*.AFU.LOADLIB	I	SHR
001	AFLSTCAT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIVAL00)	I	SHR
002	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIVAA00)	I	SHR

003	FILESTAT	STATFL	RMAPRD*.AFU.START.VA DCB=(RECFM=FB,LRECL= 80,BLK- SIZE=80,EROPT=SKP)	I/O	MOD
004	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIVAA01)	I	SHR
010	FILESTAT	SYSIN	RMAPRD*.AFU.SAVE.(AFI KQSD) DCB=(RECFM=FB,LRECL= 320,BLK- SIZE=23360,EROPT=SKP)	I/O	MOD
020	IEBGENER	SYSUT1	RMAPRD*.AFU.SAVE.AFI KQSD	I	OLD
		SYSUT2	RMAPRD*.AFU.AFIKQSD	I	OLD
030	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIVAD00)	I	SHR
040	IEBGENER	SYSUT1	RMAPRD*,AFU.AFIKQSD	I	OLD
		SYSUT2	RMAPRD*.AFU.SAVE.AFI KQSD DCB=(RECFM=FB,LRECL= 320,BLKSIZE=23360)	O	NEW,CAT, DEL
050	AFGSUV00	AFIAADP	RMAPRD*.AFU.AFI- AADP.VA70	I	SHR
		AFICARD	RMAPRD*.AFU.AFIK- TD.VA	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP- VA.AFUICT DCB=(RECFM=FB,LRECL= 080,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFI0A43	RMAPRD*.AFU.TMP- VA.AF0A43 DCB=(RECFM=FB,LRECL= 080,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFI0A44	RMAPRD*.AFU.TMP- VA.AF0A44 DCB=(RECFM=FB,LRECL= 080,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFI0A45	RMAPRD*.AFU.TMP- VA.AF0A45 DCB=(RECFM=FB,LRECL= 080,BLKSIZE=23440)	O	NEW,CAT, DEL

		AFI0A46	RMAPRD*.AFU.TMP- VA.AF0A46 DCB=(RECFM=FB,LRECL= 080,BLKSIZE=23440)	O	NEW,CAT, DEL
060	AFGSVS00	AFMRCCP	RMAPRD*.AFU.AFMRCCP	I	SHR
		AFMVSCP	RMAPRD*.AFU.TMP- VA.AFMVSCP DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	O	NEW,CAT, DEL

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WORK UNIT:VA

JOBNAMES: AFUVA70*

070	AFSORT	SORTIN	RMAPRD*.AFU.TMP- VA.AFMVSCP	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP- VA.AFMVTCP DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	O	NEW,CAT, DEL.
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIVAS00)	I	SHR
080	IDCAMS	SYSIN	RMAPRD*.AFU.PARMLIB (AFIVAV00)	I	SHR
090	AFGSVU00	AFMVTCP	RMAPRD*.AFU.TMP- VA.AFMVTCP	I	SHR
		AFMVUCP	RMAPRD*.AFU.VS- CLS.AFMVUCP.CAPS.KS- DS (VSAM)	I	OLD
100	AFSORT	SORTIN	RMAPRD*.AFU.TMP- VA.AF0A43	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP- VA.AF0A43 DCB=(RECFM=FB,LRECL= 80 BLKSIZE=23440)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIVAS01)	I	SHR
110	AFGSVA00	AFIDSRC	RMAPRD*.AFU.AFIDSRC	I	SHR
		AFIKDRD	RMAPRD*.TMP- VA.AFIKDRD	I	SHR
		AFUI1CT	RMAPRD*.TMP- VA.AFU1CT	I	SHR

		AFI0S43	RMAPRD*.AFU.TMP- VA.AF0S43	I	SHR
		AFMVUCP	RMAPRD*.AFU.VS- CLS.AFMVUCP.CAPS.KS- DS (VSAM)	I	OLD
		AFIKQSD	RMAPRD*.AFU.AFIKQSD DCB=(RECFM=FB,LRECL=320,BLKSIZE=23360)	I/O	MOD
		AFIVA03	RMAPRD*.AFU.VAREPT.A FV03 DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)	O	NEW,CAT, DEL
		AFIWORK	RMAPRD*.AFU.TMP- VA.AFIWORK DCB=(RECFM=FB,LRECL=240,BLKSIZE=23280)	O	NEW,CAT, DEL
120	AFGSVV00	AFMVUCP	RMAPRD*.AFU.VS- CLS.AFMVUCP.CAPS.KS- DS (VSAM)	I	OLD
		AFMVVCP	RMAPRD*.AFU.TMP- VA.AFMVVCP DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)	O	NEW,CAT, DEL
130	AFSORT	SORTIN	RMAPRD*.AFU.TMP- VA.AFMVVCP	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP- VA.AFMVWCP DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIVAS02)	I	SHR
140	IDCAMS	SYSIN	RMAPRD*.AFU.PARM- LIB.(AFIVAV01)	I	SHR

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WORK UNIT:VA

JOBNAME: AFUVA70*

150	AFGSVX00	AFMVWCP	RMAPRD*.AFU.TMP- VA.AFMVWCP	I	SHR
		AFMVXCP	RMAPRD*.AFU.VS- CLS.AFMVXCP.CAPS.KS- DS (VSAM)	I	OLD

160	AFGSVC00	AFIAKJS	RMAPRD*.AFU.VS- CLS.AFIAKJS.JASS.KSDS (VSAM)	I	OLD
		AFIU1CT	RMAPRD*.TMP- VA.AFIU1CT	I	SHR
		AFI0V44	RMAPRD*.TMPVA.AF0A44	I	SHR
		AFMKFSM	RMAPRD*.TMP- VA.AFMKFSM	I	SHR
		AFMVXCP	RMAPRD*.AFU.VS- CLS.AFMVXCP.CAPS.KS- DS (VSAM)	I	OLD
		OSWORK	RMAPRD*.AFU.TMP- VA.OSWORK DCB=(RECFM=FB,LRECL= 90,BLKSIZE=23400)	O	NEW,CAT, DEL
		AFIKQSD	RMAPRD*.AFIVA3G.AFU. AFIKQSD DCB=(RECFM=FB,LRECL= 320,BLKSIZE=23360)	I/O	MOD
		AFIVCCR	RMAPRD*.AFU.TMP- VA.AFIVCCR DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFIVCCX	RMAPRD*.AFU.TMP- VA.AFVCCX DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFIVC01	RMAPRD*.AFU.VAREPT.A FV01 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
		AFIVC02	RMAPRD*.AFU.VAREPT.A FV02 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
		AFMVCSM	RMAPRD*.AFU.AFMVCSM DCB=(RECFM=FB,LRECL= 90,BLKSIZE=23400)	O	NEW,CAT, DEL
		G035WF	RMAPRD*.AFU.TMP- VA.G035WF	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=		
			80,BLKSIZE=23440)		
	HOLDDEL	RMAPRD*.AFU.TMP-	O	NEW,CAT,	
		VA.HOLDDEL		DEL	
		DCB=(RECFM=FB,LRECL=			
		90,BLKSIZE=23400)			
	SORTDEL	RMAPRD*.AFU.TMP-	O	NEW,CAT,	
		VA.SORTDEL		DEL	
		DCB=(RECFM=FB,LRECL=			
		90,BLKSIZE=23400)			
160(co nt)	SORTFL	RMAPRD*.AFU.TMP-	O	NEW,CAT,	
		VA.SORTFL		DEL	
		DCB=(RECFM=FB,LRECL=			
		80,BLKSIZE=23440)			
	SORTOS	RMAPRD*.AFU.TMP-	O	NEW,CAT,	
		VA.SORTOS		DEL	
		DCB=(RECFM=FB,LRECL=			
		90,BLKSIZE=23400)			
170	AFSORT	SORTIN	RMAPRD*.AFU.TMP-	I	SHR
		VA.AFIRJCR			
		SORTOUT	RMAPRD*.AFU.TMP-	O	NEW,CAT,
		VA.AFVECR		DEL	
			DCB=(RECFM=FB,LRECL=		
			050,BLKSIZE=23450)		
		SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR
			(AFIVAS03)		

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT:VA

JOBNAME: AFUVA70*

180	AFGSVH00	AFUI1CT	RMAPRD*.AFU.TMP-	I	SHR
			VA.AFU1CT		
		AFIVECR	RMAPRD*.AFU.TMP-	I	SHR
			VA.AFVECR		
		AFI0V45	RMAPRD*.AFU.TMP-	I	SHR
			VA.AF0A45		
		AFMVXCP	RMAPRD*.AFU.VS-	I	OLD
			CLS.AFMVXCP.CAPS.KS-		
			DS (VSAM)		
		AFIKQSD	RMAPRD*.AFU.AFIKQSD	I/O	MOD
			DCB=(RECFM=FB,LRECL=		
			320,BLKSIZE=23360)		

		AFIVHOD	RMAPRD*.AFU.TMP- VA.AFGVHOD DCB=(RECFM=FB,LRECL= 30,BLKSIZE=23460)	O	NEW,CAT, DEL
		AFIVH04	RMAPRD*.AFU.VAREPT.A FV04 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
190	AFGSVD0	AFMVXCP	RMAPRD*.AFU.VS- CLS.AFMVXCP.CAPS.KS- DS (VSAM)	I	OLD
		AFIVDSG	RMAPRD*.AFU.AFIVDSG DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	O	NEW,CAT, DEL
		AFIVDSQ	RMAPRD*.AFU.TMP- VA.AFVDSQ DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	O	NEW,CAT, DEL
200	AFSORT	SORTIN	RMAPRD*.TMPVA.AFVD- SQ DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP- VA.AFVPSC DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIVAS04)	I	SHR
210	AFGSVI00	AFIU1CT	RMAPRD*.AFU.TMP- VA.AFU1CT DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	I	SHR
		AFIVPSC	RMAPRD*.AFU.TMP- VA.AFVPSC DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	I	SHR
		PRTFILE	RMAPRD*.AFU.TMP- VA.PRTFILE DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	O	NEW,CAT, DEL
		AFIVI05	RMAPRD*.AFU.VAREPT.A FV05 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
220	AFGSVJ00	AFUI1CT	RMAPRD*.AFU.TMP- VA.AFU1CT	I	SHR

AFMVXCP	RMAPRD*.AFU.VS- CLS.AFMVXCP.CAPS.KS- DS (VSAM)	I	OLD
AFIKQSD	RMAPRD*.AFU.TMP- VA.AFIKQSD DCB=(RECFM=FB,LRECL= 320,BLKSIZE=23360)	I/O	MOD
AFIVJCE	RMAPRD*.AFU.TMP- VA.AFIVJCE DCB=(RECFM=FB,LRECL= 150,BLKSIZE=23400)	O	NEW,CAT, DEL
AFIVJC0	RMAPRD*.AFU.AFIVJC0 DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)	O	NEW,CAT, DEL
AFIVJCR	RMAPRD*.AFU.AFIVJCR DCB=(RECFM=FB,LRECL= 220,BLKSIZE=23320)	O	NEW,CAT, DEL
AFIVJHP	RMAPRD*.AFU.TMP- VA.AFVJHP DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)	O	NEW,CAT, DEL

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WORK UNIT:VA

220(co nt)	DCB=(RECFM=FB,LRECL= 370,BLKSIZE=23310)		
AFIVJRC	RMAPRD*.AFU.AFIVJRC DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)	O	NEW,CAT, DEL
AFIVJSN	RMAPRD*.AFU.AFIVJSN DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23450)	O	NEW,CAT, DEL
AFIVJ07	RMAPRD*.AFU.VAREPT.A FV07 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
AFMVJCP	RMAPRD*.AFU.TMP- VA.AFGVJCP DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	O	NEW,CAT, DEL

		WORKFIL	RMAPRD*.AFU.TMP- VA.WORKFIL DCB=(RECFM=FB,LRECL= 750,BLKSIZE=23250)	O	NEW,CAT, DEL
230	AFSORT	SORTIN	RMAPRD*.AFU.TMP- VA.AFVJHP	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP- VA.AFVHHP DCB=(RECFM=FB,LRECL= 370,BLKSIZE=23310)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIVAS05)	I	SHR
240	AFGSVL00	AFUI1CT	RMAPRD*.AFU.TMP- VA.AFU1CT	I	SHR
		AFIVHHP	RMAPRD*.AFU.TMP- VA.AFVHHP	I	SHR
		AFI0V46	RMAPRD*.AFU.TMP- VA.AF0A46	I	SHR
		AFIVLHP	RMAPRD*.AFU.TMP- VA.AFVLHP DCB=(RECFM=FB,LRECL= 350,BLKSIZE=23100)	O	NEW,CAT, DEL
		AFIVL08	RMAPRD*.AFU.VAREPT.A FV08 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
		SRTFILE	RMAPRD*.AFU.TMP- VA.SRTFILE DCB=(RECFM=FB,LRECL= 080,BLKSIZE=23440)	O	NEW,CAT, DEL
250	AFGSVK00	AFIKQSD	RMAPRD*.AFU.AFIKQSD	I	MOD
		AFIU1CT	RMAPRD*.AFU.TMP- VA.AFU1CT	I	SHR
		AFIVK06	RMAPRD*.AFU.VAREPT.A FV06 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
260	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP- VA.AFGVCCR	I	OLD
		SYSUT2	RMAPRD*.AFU.AFIVC- CR(+1)	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=		
			080,BLKSIZE=23440)		
270	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP- VA.AFGVHOD	I	OLD
		SYSUT2	RMAPRD*.AFU.AFIVHOD(O	NEW,CAT,
			+1)		DEL
			DCB=(RECFM=FB,LRECL=		
			30,BLKSIZE=23460)		
280	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP- VA.AFGVJCP	I	OLD
		SYSUT2	RMAPRD*.AFU.AFM- VJCP(+1)	O	NEW,CAT,
			DCB=(RECFM=FB,LRECL=		
			750,BLKSIZE=23250)		DEL

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WORK UNIT:VA

JOBNAME: AFUVA70*

290	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP- VA.AFVLHP	I	SHR
		SYSUT2	RMAPRD*.AFU.AFIVHLP(+1) DCB=(RECFM=FB,LRECL= 350,BLKSIZE=23100)	O	NEW,CAT, DEL
300	IEBGENER	SYSUT1	RMAPRD*.AFU.PARMLIB (AFIVAC00)	I	SHR
		SYSUT2	RMAPRD*.AFU.START.VA DCB=(RECFM=FB,LRECL= 80,BLKSIZE=80)	I/O	MOD
310	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIVAD01)	I	SHR

WORK UNIT:ZA

JOBNAME: AFUZA80*

		JOBLIB	RMAPRD*.AFU.LOADLIB	I	SHR
001	AFLSTCAT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAL00)	I	SHR

NOTE: STEP 001 RETURNS CODE OF 4, INDICATES INTERFACE FILES ARE NOT PRESENT JOB WILL END. MANAGER WILL RESCHEDULE WHEN ALL INPUT FILES ARE RECEIVED.**NOTE:** FILES FROM THIS PROCESS WILL BE USED IN NEXT MONTH'S PROCESSING AND WILL BE LOADED INTO THE 1ST PROC. 'AA'

002	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAA00)	I	SHR
003	FILESTAT	STATFL	RMAPRD*.AFU.START.ZA	I	MOD

			DCB=(RECFM=FB,LRECL=		
			80,BLK-		
			SIZE=80,EROPT=SKP)		
004	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR
			(AFIZAA01)		
010	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR
			(AFIZAD00)		
020	AFGSUZ00	AFIAADP	RMAPRD*.AFU.AFI-	I	SHR
		AFCARD	AADP.ZA80		
		AFIU1CT	RMAPRD*.AFU.AFIK-	I	SHR
			TD.ZA		
		AFI0A76	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			ZA.AF0A76		DEL
			DCB=(RECFM=FB,LRECL=		
			80,BLKSIZE=23440)		
		AFI0A81	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			ZA.AF0A81		DEL
			DCB=(RECFM=FB,LRECL=		
			80,BLKSIZE=23440		

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WORK UNIT:ZA

JOBNAME: AFUZA80*

030	AFSORT	SORTIN	RMAPRD*.AFU.AFIVJSN	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			ZA.AFZASM		DEL
			DCB=(RECFM=FB,LRECL=		
			750,BLKSIZE=23250)		
		SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR
			(AFIZAS00)		
040	AFGSZD00	AFIDNSC	RMAPRD*.AFU.AFIDNCX	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP-	I	SHR
			ZA.AFU1CT		
		AFIZASN	RMAPRD*.AFU.TMP-	I	SHR
			ZA.AFZASM		
		AFIZDMM	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			ZA.AFZDMM		DEL

			DCB=(RECFM=FB,LRECL=		
			80,BLKSIZE=23440		
050	AFSORT	SORTIN	RMAPRD*.AFU.AFIVJSN	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFZASN	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			750,BLKSIZE=23250)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AIZAS01)	I	SHR
060	AFGSZD01	AFIDNSC	RMAPRD*.AFU.AFIDNCX	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	SHR
		AFIZASN	RMAPRD*.AFU.TMP-ZA.AFZASN	I	SHR
		AFIZDMM	RMAPRD*.AFU.TMP-ZA.AFZDMN	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			70,BLKSIZE=23450)		
		AFIZD01	RMAPRD*.AFU.ZA- REPT.AFZ01	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		
070	AFGSZD02	AFIDNSC	RMAPRD*.AFU.AFIDNCX	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	SHR
		AFIZASN	RMAPRD*.AFU.TMP-ZA.AFZASN	I	SHR
		AFIZDMM	RMAPRD*.AFU.TMP-ZA.AFZDMN2	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			70,BLKSIZE=23450)		
		AFIZD02	RMAPDRG.AFU.ZA- REPT.AFZ02	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		
080	AFGSZD04	AFIDNSC	RMAPRD*.AFU.AFIDNCX	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	SHR
		AFIZASN	RMAPRD*.AFU.TMP-ZA.AFZASN	I	SHR

		AFIZDMM	RMAPRD*.AFU.TMP-ZA.AFZDMO DCB=(RECFM=FB,LRECL=70,BLKSIZE=23450)	O	NEW,CAT, DEL
		AFIZD01	RMAPDRG.AFU.ZA-REPT.AFZ04 DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)	O	NEW,CAT, DEL
082	AFSORT	SORTIN	RMAPRD*.AFU.AFIVJSN	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFZASNB DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS27)	I	SHR

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT:ZA

JOBNAME: AFUZA80*

084	AFGSZD07	AFIDNSC	RMAPRD*.AFU.AFIDNCX	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	SHR
		AFIZASN	RMAPRD*.AFU.TMP-ZA.AFZASNB	I	SHR
		AFIZD07	RMAPRD*.AFU.ZA-REPT.AFZ07 DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)	O	NEW,CAT, DEL
086	AFGSZD08	AFIDNSC	RMAPRD*.AFU.AFIDNCX	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	SHR
		AFIZASN	RMAPRD*.AFU.TMP-ZA.AFZASNB	I	SHR
		AFIZD08	RMAPRD*.AFU.ZA-REPT.AFZ08 DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)	O	NEW,CAT, DEL
088	AFGSZD09	AFIDNSC	RMAPRD*.AFU.AFIDNCX	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	SHR
		AFIZASN	RMAPRD*.AFU.TMP-ZA.AFZASNB	I	SHR

		AFIZD09	RMAPRD*.AFU.ZA- REPT.AFZ09 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
090	AFSORT	SORTIN	RMAPRD*.AFU.TMP- ZA.AFZDMM	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- ZA.AFZEMM DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)	O	NEW,CAT, DEL.
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS02)	I	SHR
100	AFGSZF00	AFIU1CT	RMAPRD*.AFU.TMP- ZA.AFU1CT	I	SHR
		AFIZEMM	RMAPRD*.AFU.TMP- ZA.AFZEMM	I	SHR
		AFIZF03	RMAPRD*.AFU.ZA- REPT.AFZ03 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
110	AFSORT	AFIZK06	RMAPDRG.AFU.ZA- REPT.AFZ06 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
		AFIZP16	RMAPDRG.AFU.ZA- REPT.AFZ16 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL
		SORTIN	RMAPRD*.AFU.TMP- ZA.AFIRSAS	I	OLD
120	AFGSZK00	SORTOUT	RMAPRD*.AFU.TMP- ZA.AFZFAS DCB=(RECFM=FB,LRECL= 60 BLKSIZE=23460)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS03)	I	SHR
		AFINGSF	RMAPRD*.AFU.TMP- ZA.AFINGSF	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP- ZA.AFU1CT	I	SHR

	AFIZFAS	RMAPRD*.AFU.TMP- ZA.AFZFAS	I	SHR
	AFIZKRD	RMAPDRG.AFU.TMP- ZA.AFZKRD DCB=(RECFM=FB,LRECL= 40,BLKSIZE=23440)	O	NEW,CAT, DEL
	AFIZK05	RMAPDRG.AFU.ZA- REPT.AFZ05 DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)	O	NEW,CAT, DEL

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

		JOBNAME: AFUZA80*			
130	AFSORT	SORTIN	RMAPRD*.AFU.TMP- ZA.AFZKRD	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- ZA.AFZ7RD DCB=(RECFM=FB,LRECL= 40,BLKSIZE=23440)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS04)	I	SHR
140	AFGSZA9A	AFIVJRC	RMAPRD*.AFU.AFIVJRC	I	OLD
		AFIVJCO	RMAPRD*.AFU.AFIVJCO	I	OLD
		AFIZACO	RMAPRD*.AFU.TMP- ZA.AFIZACO DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)	O	NEW,CAT, DEL
150	AFGSZA9B	AFIZACO	RMAPRD*.AFU.TMP- ZA.AFIZACO	I	OLD
		AFIZAC1	RMAPRD*.AFU.TMP- ZA.AFIZAC1 DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23450)	O	NEW,CAT, DEL
160	AFGSZA9C	AFIXREF	RMAPRD*.AFU.AFIXREF	I	OLD
		AFIZAC1	RMAPRD*.TMP- ZA.AFIZAC1	I	OLD
		AFIZAC2	RMAPRD*.TMP- ZA.AFIZAC2 DCB=(RECFM=FB,LRECL= 450,BLKSIZE=23400)	O	NEW,CAT, DEL

170	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFIZAC2	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFIZAC2S DCB=(RECFM=FB,LRECL=450,BLKSIZE=23400)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS05)	I	SHR
180	AFGSZA9D	AFIZAC2	RMAPRD*.AFU.TMP-ZA.AFIZAC2S	I	OLD
		AFIZACX	RMAPRD*.AFU.TMP-ZA.AFIZACX DCB=(RECFM=FB,LRECL=450,BLKSIZE=23400)	O	NEW,CAT, DEL
190	AFSORT	SORTIN	RMAPRD*.AFU.AFMXREF (0)	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFMXREFS DCB=(RECFM=FB,LRECL=100,BLKSIZE=23400)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS06)	I	SHR
200	AFGSZJ9A	AFMXREF	RMAPRD*.AFU.TMP-ZA.AFMXREFS	I	SHR
		AFMXRE1	RMAPRD*.AFU.TMP-ZA.AFMXRE1 DCB=(RECFM=FB,LRECL=100,BLKSIZE=23400)	O	NEW,CAT, DEL
210	AFGSZJ9B	AFMVJCP	RMAPRD*.AFU.AFM-VJCP(0)	I	SHR
		AFMXRE1	RMAPRD*.AFU.TMP-ZA.AFMXRE1	I	SHR
		AFIZJC2	RMAPRD*.AFU.TMP-ZA.AFIZJC2 DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)	O	NEW,CAT, DEL

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT:ZA

JOBNAME: AFUZA80*

220	AFSORT	SORTIN	RMAPRD*.AFU.AFIZJC2	I	OLD
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		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFZBCP DCB=(RECFM=FB,LRECL=750,BLKSIZE=23250)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS07)	I	SHR
230	AFSORT	SORTIN	RMAPRD*.AFU.AFIDNCX	I	OLD
		SORTIN	RMAPRD*.AFU.TMP-ZA,AFIZACX	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFZDC0 DCB=(RECFM=FB,LRECL=450,BLKSIZE=23400)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS08)	I	SHR
240	AFGSZL00	AFIZBCP	RMAPRD*.AFU.TMP-ZA.AFZBCP	I	SHR
		AFIZDCO	RMAPRD*.AFU.TMP-ZA.AFZDCO	I	SHR
		AFIZ7RD	RMAPRD*.AFU.TMP-ZA.AFZ7RD	I	SHR
		AFIZLHI	RMAPRD*.AFU.TMP-ZA.AFZLHI DCB=(RECFM=FB,LRECL=1100,BLKSIZE=23100)	O	NEW,CAT, DEL
250	AFSORT	SORTIN	RMAPRD*.AFU.TMZ-DA.AFZLHI	I	OLD
		SORTIN	RMAPRD*.AFU.TMP-ZA,AFMZPHI(0)	I	OLD
		SORTOUT	RMAPRD*.AFU,TMP-ZA,AFZGHI DCB=(RECFM=FB,LRECL=1100,BLKSIZE=23100)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS09)	I	SHR
260	AFGSZP00	AFIU1CT	RMAPRD*,AFU.TMP-ZA.AFU1CT	I	SHR
		AFIZGHI	RMAPRD*,AFU.TMP-ZA.AFZGHI	I	SHR
		AFIZPHI	RMAPRD*,AFU.TMP-ZA.AFGZPHI	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=		
			1100,BLKSIZE=23100)		
		AFIZP14	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			ZA.AFZ14		DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		
270	AFSORT	SORTIN	RMAPRD*.AFU.TMP-	I	SHR
			ZA.AF0A76		
		SORTOUT	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			ZA.AF0S76		DEL
			DCB=(RECFM=FB,LRECL=		
			80,BLKSIZE=23440)		
		SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR
			(AFIZAS10)		
280	AFGSZN00	AFIU1CT	RMAPRD*.AFU.TMP-	I	SHR
			ZA.AFU1CT		
		AFI0A76	RMAPRD*.AFU.TMP-	I	SHR
			ZA.AF0S76		
		AFMZNSL	RMAPRD*.AFU.TMP-	I	OLD
			ZA.AFMZNSL(0)		
		AFIZN11	RMAPDRG.AFU.ZA-	O	NEW,CAT,
			REPT.AFZ11		DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		
		AFIZN13	RMAPDRG.AFU.ZA-	O	NEW,CAT,
			REPT.AFZ13		DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		
		AFMZNX	RMAPDRG.AFU.TMP-	O	NEW,CAT,
			ZA.AFGZNSL		DEL
			DCB=(RECFM=FB,LRECL=		
			20,BLKSIZE=23460)		

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT:ZA

JOBNAME: AFUZA80*

290	AFGSZA9E	AFIVJCO	RMAPRD*.AFU.AFIVJCO	I	OLD
		AFIZAC3	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			ZA.AFIZAC3		DEL
			DCB=(RECFM=FB,LRECL=		
			450,BLKSIZE=23400)		
300	AFGSZA9F	AFXREF	RMAPRD*.AFU.AFIXREF	I	OLD

		AFIZAC3	RMAPRD*.AFU.TMP-ZA.AFIZAC3	I	OLD
		AFIZAC4	RMAPRD*.AFU.TMP-ZA.AFIZAC4 DCB=(RECFM=FB,LRECL=450,BLKSIZE=23400)	O	NEW,CAT, DEL
310	AFSORT	SORTIN	RMAPRD*.AFU.TMZ-DA.AFIZAC4	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFIZAC4S DCB=(RECFM=FB,LRECL=450,BLKSIZE=23400)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS11)	I	SHR
320	AFGSZA9G	AFIZAC4	RMAPRD*.AFU.TMP-ZA.AFIZAC4S	I	OLD
		AFIZACZ	RMAPRD*.AFU.TMP-ZA.AFIZACZ DCB=(RECFM=FB,LRECL=450,BLKSIZE=23400)	O	NEW,CAT, DEL
325	AFGSZA9H	AFIDNSC	RMAPRD*.AFU.AFIDNSC	I	OLD
		AFIDNCX	RMAPRD*.AFU.AFIDNCX	I	OLD
		AFIDNC4	RMAPRD*.AFU.TMP-ZA.AFIDNC4 DCB=(RECFM=FB,LRECL=450,BLKSIZE=23400)	O	NEW,CAT, DEL
326	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFIDNC4	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFIDNC4S DCB=(RECFM=FB,LRECL=450,BLKSIZE=23400)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS28)	I	SHR
330	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFIDNC4S	I	OLD
		SORTIN	RMAPRD*.AFU.TMP-ZA.AFIZACZ	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFZHCS	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=450,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS12)	I	SHR
340	AFSORT	SORTIN	RMAPRD*.AFU.AFINQJT	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFZIRD	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=40,BLKSIZE=23440)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS13)	I	SHR
350	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFZKRD	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFZIRD	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=40,BLKSIZE=23440)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS13)	I	SHR

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WORK UNIT:ZA

JOBNAME: AFUZA80*

360	AFGSZOA	AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	SHR
		AFIZHCS	RMAPRD*.AFU.TMP-ZA.AFZHCS	I	SHR
		AFIZIRD	RMAPRD*.AFU.TMP-ZA.AFZIRD	I	SHR
		AFI0A81	RMAPRD*.AFU.TMP-ZA.AF0A81	I	SHR
		AFMZNSL	RMAPRD*.AFU.TMP-ZA.AFGZNSL	I	SHR
		AFIZOCM	RMAPRD*.AFU.TMP-ZA.AFZOCM	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=60,BLKSIZE=23460)		
		AFIZOCR	RMAPRD*.AFU.TMP-ZA.AFZOCR	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=220,BLKSIZE=23320)		

		AFIZOMW	RMAPRD*.AFU.TMP-ZA.AFZOMW DCB=(RECFM=FB,LRECL=250,BLKSIZE=23250)	O	NEW,CAT, DEL
		AFIZOMW2	RMAPRD*.AFU.TMP-ZA.AFZOMW2 DCB=(RECFM=FB,LRECL=250,BLKSIZE=23250)	O	NEW,CAT, DEL
		AFIZORE	RMAPRD*.AFU.TMP-ZA.AFZORE DCB=(RECFM=FB,LRECL=250,BLKSIZE=23250)	O	NEW,CAT, DEL
		AFIZ017	RMAPRD*.AFU.ZA-REPT.AFZ17 DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)	O	NEW,CAT, DEL
		AFIZOWO	RMAPRD*.AFU.TMP-ZA.AFIZ19WO DCB=(RECFM=FB,LRECL=256,BLKSIZE=23808)	O	NEW,CAT, DEL
		AFIZ019	RMAPRD*.AFU.TMP-ZA.AFIZ19F DCB=(RECFM=FB,LRECL=256,BLKSIZE=23808)	O	NEW,CAT, DEL
		AFIZATF	RMAPRD*.AFU.TMP-ZA.AFIZATF DCB=(RECFM=FB,LRECL=10,BLKSIZE=12000)	O	NEW,CAT, DEL
361	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFIZ19F	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFIZ19S DCB=(RECFM=FB,LRECL=256,BLKSIZE=23808)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS30)	I	SHR
362	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFIZ19F	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AF1Z31S	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=		
			256,BLKSIZE=23808)		
		SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR
			(AFIZAS29)		
365	AFGSZOB0	AFIUICT	RMAPRD*.AFU.TMP-	I	SHR
			ZA.AFU1CT		
		AFI0A81	RMAPRD*.AFU.TMP-	I	SHR
			ZA.AF0A81		
		AFIZ19S	RMAPRD*.AFU.TMP-	I	SHR
			ZA.AFIZ19S		
		AFIZ31S	RMAPRD*.AFU.TMP-	I	SHR
			ZA.AFIZ31S		
		AFIZ19W	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			ZA.AFIZ19W		DEL
			DCB=(RECFM=FB,LRECL=		
			256,BLKSIZE=23808)		
		AFIZ31W	RMAPRD*.AFU.ZA-	O	NEW,CAT,
			REPT.AFIZ31W		DEL
			DCB=(RECFM=FB,LRECL=		
			256,BLKSIZE=23808)		
		FIZO19	RMAPRD*.AFU.ZA-	O	NEW,CAT,
			REPT.AFZ19		DEL

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT:ZA

JOBNAME: AFUZA80*

360			DCB=(RECFM=FB,LRECL=		
(cont)			140,BLKSIZE=23380)		
		AFIZO31	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			ZA.AFZ31		DEL
			DCB=(RECFM=FB,LRECL=		
			140,BLKSIZE=23380)		
370	AFSORT	SORTIN	RMAPRD*.AFU.AFIGSES	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			ZA.AFZ1ES		DEL
		SYSIN	RMAPRD*.AFU.PARMLIB		
			(AFIZAS14)		
380	AFSORT	SORTIN	RMAPRD*.AFU.AFMZQXX	I	OLD
			(0)		
		SORTOUT	RMAPRD*.AFU.TMP-	O	NEW,CAT,
			ZA.ASZQXX		DEL

			DCB=(RECFM=FB,LRECL=250,BLKSIZE=23250)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS15)		
			DCB=(RECFM=FB,LRECL=170,BLKSIZE=23290)		
390	AFGSZM00	AFIZ1ES	RMAPRD*.AFU.TMP-ZA.AFZ1ES	I	SHR
		AFMZQYA	RMAPRD*.AFU.TMP-ZA.ASZQXX	I	SHR
		AFMZMXX	RMAPRD*.AFU.TMP-ZA.AFMZMXX	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=250,BLKSIZE=23250)		
400	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFGZNSL	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.ASZNSL	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=20,BLKSIZE=23460)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS16)		
410	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFZORE	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFZPRE	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=250,BLKSIZE=23250)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS17)	O	SHR
420	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFMZMXX	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-ZA.ASZMXX	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=250,BLKSIZE=23250)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS17)	I	SHR
430	AFGSZQ00	AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	OLD

AFIZPRE	RMAPRD*.AFU.TMP- ZA.AFZPRE	I	OLD
AFI0A81	RMAPRD*.AFU.TMP- ZA.AF0A81	I	OLD
AFMZNSL	RMAPRD*.AFU.TMP- ZA.ASZNSL	I	OLD
AFMZQYA	RMAPRD*.AFU.TMP- ZA.ASZMXX	I	OLD
AFIZATF	RMAPRD*.AFU.TMP- ZA.AFIZATF	I	OLD
AFWZQPS	RMAPRD*.AFU.TMP- ZA.AFWZQPS	O	NEW,CAT, DEL

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT:ZA

JOBNAMES: AFUZA80*					
430(co nt)		DCB=(RECFM=FB,LRECL= 242,BLKSIZE=22990)			
	AFIZQDL	RMAPRD*.AFU.TMP- ZA.AFZQDL	O	NEW,CAT, DEL	
		DCB=(RECFM=FB,LRECL= 242,BLKSIZE=22990)			
	AFIZQYM	RMAPRD*,AFU.TMP- ZA.AFZQYM	O	NEW,CAT, DEL	
		DCB=(RECFM=FB,LRECL= 60,BLKSIZE=23460)			
	AFIZQ15	RMAPRD*.AFU.ZA- REPT.AFZ15	O	NEW,CAT, DEL	
		DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)			
	AFMZQXX	RMAPRD*.AFU.TMP- ZA.AFGZQXX	O	NEW,CAT, DEL	
		DCB=(RECFM=FB,LRECL= 250,BLKSIZE=23250)			
440	AFSORT	SORTIN	RMAPRD*.AFU.TMP- ZA.AFZQDL	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- ZA.AFZ2DL	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 242,BLKSIZE=22990)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS18)	I	SHR

450	AFGSZU00	AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	SHR
		AFIZ2DL	RMAPRD*.AFU.TMP-ZA.AFZ2DL	I	SHR
450	AFGSZU00	AFIZU21	RMAPRD*.AFU.ZA-REPT.AFZ21 DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)	O	NEW,CAT, DEL
460	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFZOCM	O	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFZSCM DCB=(RECFM=FB,LRECL=60,BLKSIZE=23460)	O	NEW
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS19)	I	SHR
470	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFZQYM	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFZRYM DCB=(RECFM=FB,LRECL=60,BLKSIZE=23460)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS20)	I	SHR
480	AFGSZT00	AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	SHR
		AFIZRYM	RMAPRD*.AFU.TMP-ZA.AFZRYM	I	SHR
		AFIZSCM	RMAPRD*.AFU.TMP-ZA.AFZSCM	I	SHR
		AFIZT23	RMAPRD*.AFU.ZA-REPT.AFZ23 DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)	O	NEW,CAT, DEL
		AFIZT25	RMAPRD*.AFU.ZA-REPT.AFZ25 DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)	O	NEW,CAT, DEL
490	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFZQYM	I	OLD

SORTOUT	RMAPRD*.AFU.TMP- ZA.AFZ3YM	O	NEW,CAT, DEL
	DCB=(RECFM=FB,LRECL= 60,BLKSIZE=23460)		
SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS21)	I	SHR

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT:ZA		JOBNAME: AFUZA80*			
500	AFSORT	SORTIN	RMAPRD*.AFU.TMP- ZA.AFZOCM	I	SHR
		SORTOUT	RMAPRD*.AFU.TMP- ZA.AFZ4CM	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 60,BLKSIZE=23460)		
510	AFGSZY00	SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS22)	I	SHR
		AFIU1CT	RMAPRD*.AFU.TMP- ZA.AFU1CT	I	SHR
		AFIZ3YM	RMAPRD*.AFU.TMP- ZA.AFZ3YM	I	SHR
		AFIZ4CM	RMAPRD*.AFU.TMP- ZA.AFZ4CM	I	SHR
		AFIZY24	RMAPRD*.AFU.ZA- REPT.AFZ24	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
520	AFSORT	AFIZY26	RMAPRD*.AFU.ZA- REPT.AFZ26	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
		SORTIN	RMAPRD*.AFU.AFIVJCR	I	OLD
		SORTIN	RMAPRD*.AFU.TMP- ZA.AFZOCR	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP- ZA.AFZVCR	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 220,BLKSIZE=23320)		
SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS23)	I	SHR		

530	AFGSZW00	AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	SHR
	AFIZVCR		RMAPRD*.AFU.TMP-ZA.AFZVCR	I	SHR
	AFMKUPC		RMAPRD*.AFU.VS-CLS.AFMKUPC.KSDS (VSAM)	I	SHR
	AFMZWYR		RMAPRD*.AFU.TMP-ZA.AFMZWYR(0)	I	SHR
	AFIZW7A		RMAPRD*.AFU.TMP-ZA.AFZW7A DCB=(RECFM=FB,LRECL=380,BLKSIZE=23180)	O	NEW,CAT, DEL
	AFIZW9A		RMAPRD*.AFU.TMP-ZA.AFZW9A DCB=(RECFM=FB,LRECL=380,BLKSIZE=23180)	O	NEW,CAT, DEL
	AFMZWX		RMAPRD*.AFU.TMP-ZA.AFGZWYR DCB=(RECFM=FB,LRECL=370,BLKSIZE=23310)	O	NEW,CAT, DEL
	AFWZWYR		RMAPRD*.AFU.TMP-ZA.AFZWYR DCB=(RECFM=FB,LRECL=370,BLKSIZE=23310)	O	NEW,CAT, DEL
540	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFZW7A	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFZ57C DCB=(RECFM=FB,LRECL=380,BLKSIZE=23180)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS24)	I	SHR
550	AFSORT	SORTIN	RMAPRD*.AFU.TMP-ZA.AFZW9A	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFZ69C DCB=(RECFM=FB,LRECL=380,BLKSIZE=23180)	O	NEW,CAT, DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS25)	I	SHR

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT:ZA**JOBNAME: AFUZA80***

560	AFGSZX00	AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	SHR
		AFIZW7A	RMAPRD*.AFU.TMP-ZA.AFZW7A	I	SHR
		AFIZ57C	RMAPRD*.AFU.TMP-ZA.AFZ57C	I	SHR
		AFIZX27	RMAPRD*.AFU.ZA-REPT.AFZ27 DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)	O	NEW,CAT,DEL
561	AFGSZX01	AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	SHR
		AFIZW9A	RMAPRD*.AFU.TMP-ZA.AFZW9A	I	SHR
		AFIZ69C	RMAPRD*.AFU.TMP-ZA.AFZ69C	I	SHR
		AFIZX29	RMAPRD*.AFU.ZA-REPT.AFZ29 DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)	O	NEW,CAT,DEL
570	AFSORT	SORTIN	RMAPRD*.AFU.AFIVJCE	I	OLD
		SORTIN	RMAPRD*.AFU.TMP-ZA.AFMZZPC(0)	I	OLD
		SORTOUT	RMAPRD*.AFU.TMP-ZA.AFZXCE DCB=(RECFM=FB,LRECL=150,BLKSIZE=23400)	O	NEW,CAT,DEL
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAS26)	I	SHR
580	AFGSZZ00	AFIU1CT	RMAPRD*.AFU.TMP-ZA.AFU1CT	I	SHR
		AFIZXCE	RMAPRD*.AFU.TMP-ZA.AFZXCE	I	SHR
		AFIZZAC	RMAPRD*.AFU.TMP-ZA.AFIZZAC DCB=(RECFM=FB,LRECL=150,BLKSIZE=23400)	O	NEW,CAT,DEL

		AFMZZXX	RMAPRD*.AFU.TMP-ZA.AFGZZPC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=150,BLKSIZE=23400)		
585	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP-ZA.AFIZZAC	I	OLD
		SYSUT2	RMAPRD*.AFU.AFIZZAC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=150,BLKSIZE=23400)		
590	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP-ZA.AFGZPHI	I	OLD
		SYSUT2	RMAPRD*.AFU.AFMZPHI (+1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=1100,BLKSIZE=23100)		
600	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP-ZA.AFGZNSL	I	OLD
		SYSUT2	RMAPRD*.AFU.AFMZNSL (+1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=20,BLKSIZE=23460)		
610	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP-ZA.AFGZQXX	I	OLD
		SYSUT2	RMAPRD*.AFU.AFMZQXX (+1)	O	NEW ,CAT ,
			DCB=(RECFM=FB,LRECL=250,BLKSIZE=23250)		DEL
620	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP-ZA.AFGZWYR	I	OLD
		SYSUT2	RMAPRD*.AFU.AFMZW-YR (+1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=370,BLKSIZE=23310)		

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT:ZA

JOBNAME: AFUZA80*

630	IEBGENER	SYSUT1	RMAPRD*.AFU.TMP-ZA.AFGZZPC	I	OLD
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		SYSUT2	RMAPRD*.AFU.AFMZZPC (+1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 150,BLKSIZE=23400)		
640	IEBGENER	SYSUT1	RMAPRD*.AFU.PARMLIB (AFIZAC00)	I	SHR
		SYSUT2	RMAPRD*.AFU.START.ZA DCB=(RECFM=FB,LRECL= 80,BLKSIZE=80)	I/O	MOD
650	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIZAD01)	I	SHR

NOTE: TWO year retention recommended for recovery and/or research purposes"

WORK UNIT:PA

JOBNAME: AFUPA90*

		JOBLIB	RMAPRD*.AFU.LOADLIB	I	SHR
001	AFLSTCAT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAL00)	I	SHR
002	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAA00)	I	SHR
003	FILESTAT	STATFL	RMAPRD*.AFU.START.PA DCB=(RECFM=FB,LRECL= 80,BLKSIZE=80)	I/O	MOD
004	ENDIT	SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAA01)	I	SHR
010	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAD00)	I	SHR
020	AFGSUP00	AFIAADP	RMAPRD*.AFU.AFI- AADP.PA90	I	SHR
		AFICARD	RMAPRD*.AFU.AFIK- TD.PA	I	SHR
		AFIU1CT	RMAPRD*.AFU.AFIU1CT.P A DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFI0A22	RMAPRD*.AFU.AF0A22 DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)	O	NEW,CAT, DEL
		AFI0A48	RMAPRD*.AFU.AF0A48	O	NEW,CAT, DEL

		DCB=(RECFM=FB,LRECL=			
		80,BLKSIZE=23440)			
	AFI0A49	RMAPRD*.AFU.AFI0A49	O	NEW,CAT,	DEL
		DCB=(RECFM=FB,LRECL=			
		80,BLKSIZE=23440)			
	AFIAACC	RMAPRD*.AFU.AFAACC	O	NEW,CAT,	DEL
		DCB=(RECFM=FB,LRECL=			
		80,BLKSIZE=23440)			
	AFIAANP	RMAPRD*.AFU.AFI-	O	NEW,CAT,	DEL
		AANP.PA			
		DCB=(RECFM=FB,LRECL=			
		80,BLKSIZE=23440)			

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT:PA			JOBNAME: AFUPA90*		
030	IEBGENER	SYSUT1	DUMMY		
			DCB=(RECFM=FB,LRECL=		
		175,BLKSIZE=23275)			
040	IEBGENER	SYSUT2	RMAPRD*.AFU.AFPPS5O	O	NEW,CAT,
			DCB=(RECFM=FB,LRECL=		
		175,BLKSIZE=23275)			DEL
050	IEBGENER	SYSUT1	RMAPRD*.AFU.AFIPPS5(0)	I	SHR
			RMAPRD*.AFU.AFPPS5O	O	NEW,CAT,
		DCB=(RECFM=FB,LRECL=			
		175,BLKSIZE=23275)			DEL
060	IEBGENER	SYSUT1	DUMMY		
			DCB=(RECFM=FB,LRECL=		
		80,BLKSIZE=23440)			
		SYSUT2	RMAPRD*.AFU.AFGPAPB	O	NEW,CAT,
			DCB=(RECFM=FB,LRECL=		
		80,BLKSIZE=23440)			DEL
		SYSUT1	RMAPRD*.AFU.AFIPA-	I	SHR
			PC(0)		
		SYSUT2	RMAPRD*.AFU.AFGPAPB	O	NEW,CAT,
			DCB=(RECFM=FB,LRECL=		
		80,BLKSIZE=23440)			DEL

			DCB=(RECFM=FB,LRECL=			
			80,BLKSIZE=23440)			
070	IEBGENER	SYSUT1	DUMMY			
			DCB=(RECFM=FB,LRECL=			
			80,BLKSIZE=23440)			
		SYSUT2	RMAPRD*.AFU.AFPKCC	O	NEW,CAT,	DEL
			DCB=(RECFM=FB,LRECL=			
			80,BLKSIZE=23440)			
080	IEBGENER	SYSUT1	RMAPRD*.AFU.AFIP-	I	SHR	
			KCC(0)			
		SYSUT2	RMAPRD*.AFU.AFPKCC	O	NEW,CAT,	DEL
			DCB=(RECFM=FB,LRECL=			
			80,BLKSIZE=23440)			
090	IEBGENER	SYSUT1	RMAPRD*.AFU.AFIPN4C(0	I	SHR	
)			
		SYSUT2	RMAPRD*.AFU.AFGPN4C	O	NEW,CAT,	DEL
			DCB=(RECFM=FB,LRECL=			
			80,BLKSIZE=23440)			
100	IEBGENER	SYSUT1	RMAPRD*.AFU.AFIK2L1.P	I	OLD	
			A			
		SYSUT2	RMAPRD*.AFU.AFI4LPC	O	NEW,CAT,	DEL
			DCB=(RECFM=FB,LRECL=			
			20,BLKSIZE=23440)			
110	AFSORT	SORTIN	RMAPRD*.AFU.AFIL1F0.P	I	SHR	
			A			
		SORTOUT	RMAPRD*.AFU.AFP146	O	NEW,CAT,	DEL
			DCB=(RECFM=FB,LRECL=			
			90,BLKSIZE=23400)			
		SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR	
			(AFIPAS00)			
120	IDCAMS	INFILE	RMAPRD*.AFU.AFMA6A0.	I	OLD	
			PA			
		OUTFILE	RMAPRD*.AFU.VS-	I	OLD	
			CLS.AFMA6A0.KSDS			
			(VSAM)			

		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAV00)	I	SHR	
NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run						
		JOBNAME: AFUPA90*				
130	AFGSPA00	AFIPAPC	RMAPRD*.AFU.AFGPAPB	I	SHR	
		AFIU1CT	RMAPRD*.AFU.AFIU1CT.P A	I	SHR	
		AFMA6A0	RMAPRD*.AFU.VS- CLS.AFMA6A0.KSDS (VSAM)	I	SHR	
		AFIPACR	RMAPRD*.AFU.AFPACR	O	NEW,CAT, DEL	
			DCB=(RECFM=FB,LRECL= 40,BLKSIZE=23440)			
		AFIPAPX	RMAPRD*.AFU.AFGPAPC	O	NEW,CAT, DEL	
			DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)			
140	AFSORT	SORTIN	RMAPRD*.AFU.AFPACR	I	SHR	
		SORTOUT	RMAPRD*.AFU.AFPBCR	O	NEW,CAT, DEL	
			DCB=(RECFM=FB,LRECL= 40,BLKSIZE=23440)			
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS01)	I	SHR	
150	AFSORT	SORTIN	RMAPRD*.AFU.AFIK1C0.P A	I	SHR	
		SORTOUT	RMAPRD*.AFU.AFPCPV	O	NEW,CAT, DEL	
			DCB=(RECFM=FB,LRECL= 50,BLKSIZE=23450)			
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS02)	I	SHR	
160	IDCAMS	SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAV01)	I	SHR	
170	AFGSPD00	AFIPBCR	RMAPRD*.AFU.AFPBCR	I	SHR	
		AFIPCPV	RMAPRD*.AFU.AFPCPV	I	SHR	
		AFIPDPN	RMAPRD*.AFU.VS- CLS.AFIPDPN.KSDS (VSAM)	I	OLD	

		OJONS	RMAPRD*.AFU.OJONS	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 50,BLKSIZE=23450)		
		AFIPDEF	RMAPRD*.AFU.AFPDEF	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 40,BLKSIZE=23440)		
		AFIPDCR	RMAPRD*.AFU.AFPDCR	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 70,BLKSIZE=23450)		
180	AFSORT	SORTIN	RMAPRD*.AFU.AFPBCR	I	SHR
		SORTOUT	RMAPRD*.AFU.AFP1CR	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 40,BLKSIZE=23440)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS03)	I	SHR
190	AFGSPB00	AFIPDPN	RMAPRD*.AFU.VS- CLS.AFIPDPN.KSDS (VSAM)	I	OLD
		AFIP1CR	RMAPRD*.AFU.AFP1CR	I	SHR
		AFIPDCR	RMAPRD*.AFU.AFPDCR	I/O	MOD
200	AFGSPF00	AFIP146	RMAPRD*.AFU.AFP146	I	SHR
		AFIPFLS	RMAPRD*.AFU.AFPFLS	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 90,BLKSIZE=23400)		

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WORK UNIT:PA

JOBNAME: AFUPA90*

210	AFSORT	SORTIN	RMAPRD*.AFU.AFPFLS	I	SHR
		SORTOUT	RMAPRD*.AFU.AFIPELS	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 90,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS04)	I	SHR
220	AFSORT	SORTIN	RMAPRD*.AFU.AFI- AFMS.PA	I	SHR

		SORTOUT	RMAPRD*.AFU.AFIPFMS	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=150,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS05)	I	SHR
230	AFSORT	SORTIN	RMAPRD*.AFU.AFPDCR	I	SHR
		SORTOUT	RMAPRD*.AFU.AFIPGCR	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=70,BLKSIZE=23450)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS06)	I	SHR
240	AFGSPJ00	AFIERRS	RMAPRD*.AFU.AFIERRS	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=35,BLKSIZE=23450)		
		AFIBOMB	RMAPRD*.AFU.AFI-BOMB.PA	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=133,BLKSIZE=23275)		
		AFIPAPC	RMAPRD*.AFU.AFGPAPC	I	SHR
		AFIPELS	RMAPRD*.AFU.AFIPELS	I	SHR
		AFIPFMS	RMAPRD*.AFU.AFIPFMS	I	SHR
		AFIPGCR	RMAPRD*.AFU.AFIPGCR	I	SHR
		AFIU1CT	RMAPRD*.AFU.AFIU1CT.PA	I	SHR
		AFIPDEF	RMAPRD*.AFU.AFPDEF	I/O	MOD
		AFIPJS5	RMAPRD*.AFU.AFPJS5	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=175,BLKSIZE=23275)		
250	AFSORT	SORTIN	RMAPRD*.AFU.AFPJS5	I	SHR
		SORTOUT	RMAPRD*.AFU.AFP5S5	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=175,BLKSIZE=23275)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS07)	I	SHR
260	AFGSPI00	AFIPPS5	RMAPRD*.AFU.AFPPS5O	I	SHR

		AFIPJS5	RMAPRD*.AFU.AFP5S5	I	SHR
		AFIPISS5	RMAPRD*.AFU.AFPIS5	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 175,BLKSIZE=23275)		
270	AFSORT	SORTIN	RMAPRD*.AFU.AFPDEF	I	SHR
		SORTOUT	RMAPRD*.AFU.AFPHEF	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 40,BLKSIZE=23440)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS08)	I	SHR

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WORK UNIT:PA

JOBNAME: AFUPA90*

280	AFGSPL00	AFIPAPC	RMAPRD*.AFU.AFGPAPC	I	SHR
		AFIPHEF	RMAPRD*.AFU.AFPHEF	I	SHR
		AFIPKCC	RMAPRD*.AFU.AFPKCC	I	SHR
		AFIU1CT	RMAPRD*.AFU.AFIU1CT.P A	I	SHR
		AFIPL01	RMAPRD*.AFU.PAREPT.A FP01	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
290	IEBGENER	SYSUT1	RMAPRD*.AFU.AF0A22	I	SHR
		AFIU1CT	RMAPRD*.AFU.AFIGN- SR.PA	I	SHR
		SYSUT2	RMAPRD*.AFU.AFGPN4C	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)		
300	AFSORT	SORTIN	RMAPRD*.AFU.AFPIS5	I	SHR
		SORTOUT	RMAPRD*.AFU.AFPPKS5	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 175,BLKSIZE=23275)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS09)	I	SHR
310	AFSORT	SORTIN	RMAPRD*.AFU.AFPPS5O	I	SHR
		SORTOUT	RMAPRD*.AFU.AFPPKS5	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=175,BLKSIZE=23275)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS09)	I	SHR
320	AFSORT	SORTIN	RMAPRD*.AFU.AF0A48	I	SHR
		SORTOUT	RMAPRD*.AFU.AFPL48	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS10)	I	SHR
330	AFSORT	SORTIN	RMAPRD*.AFU.AFI0A49	I	SHR
		SORTOUT	RMAPRD*.AFU.AFIPM49	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS11)	I	SHR
340	AFGSPCW1	AFIU1CT	RMAPRD*.AFU.AFIU1CT.P A	I	SHR
		AFIPM49	RMAPRD*.AFU.AFIPM49	I	SHR
		AFIPCW1	RMAPRD*.AFU.AFIPCW1	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)		
		AFIPCEF	RMAPRD*.AFU.AFIPCEF	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)		
350	AFGSPC00	AFIPKS5	RMAPRD*.AFU.AFPPKS5	I	SHR
		AFIPL48	RMAPRD*.AFU.AFPL48	I	SHR
		AFIPM49	RMAPRD*.AFU.AFIPCW1	I	SHR
		AFIPN4C	RMAPRD*.AFU.AFGPN4C	I	SHR
NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run					
WORK UNIT:PA JOBNAME: AFUPA90*					
350(co nt)		AFIU1CT	RMAPRD*.AFU.AFIU1CT.P A	I	SHR
		KA48IN	RMAPRD*.AFU.KA48IN	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=		
			80,BLKSIZE=23440)		
	KA49IN	RMAPRD*.AFU.KA49IN	O	NEW,CAT,	DEL
		DCB=(RECFM=FB,LRECL=			
		80,BLKSIZE=23440)			
	WORKFIL	&&WORKFIL	O	NEW,CAT,	DEL
		DCB=(RECFM=FB,LRECL=			
		175,BLKSIZE=23275)			
	AFIPCEF	RMAPRD*.AFU.AFIPCEF	I/O	MOD	
	AFIPCS5	RMAPRD*.AFU.AFPCSS5	O	NEW,CAT,	DEL
		DCB=(RECFM=FB,LRECL=			
		175,BLKSIZE=23275)			
	AFIPCS8	RMAPRD*.AFU.AFPCSS8	O	NEW,CAT,	DEL
		DCB=(RECFM=FB,LRECL=			
		175,BLKSIZE=23275)			
360	AFSORT	SORTIN	RMAPRD*.AFU.AFPCSS5	I	SHR
		SORTOUT	RMAPRD*.AFU.AFIPNS5	O	NEW,CAT,
			DCB=(RECFM=FB,LRECL=		
			175,BLKSIZE=23275)		
		SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR
			(AFIPAS12)		
370	AFSORT	SORTIN	RMAPRD*.AFU.AFPCSS8	I	SHR
		SORTOUT	RMAPRD*.AFU.AFPOS8	O	NEW,CAT,
			DCB=(RECFM=FB,LRECL=		
			175,BLKSIZE=23275)		
		SYSIN	RMAPRD*.AFU.PARMLIB	I	SHR
			(AFIPAS13)		
380	AFGSPE00	AFIPNS5	RMAPRD*.AFU.AFIPNS5	I	SHR
		AFIPOS8	RMAPRD*.AFU.AFPOS8	I	SHR
		AFIU1CT	RMAPRD*.AFU.AFIU1CT.P	I	SHR
		A			
		AFIPCEF	RMAPRD*.AFU.AFIPCEF	I/O	MOD
		AFIPES5	RMAPRD*.AFU.AFIIPES5	O	NEW,CAT,
			DEL		

			DCB=(RECFM=FB,LRECL=		
			175,BLKSIZE=23275)		
390	AFSORT	SORTIN	RMAPRD*.AFU.AFIPES5	I	SHR
		SORTOUT	RMAPRD*.AFU.AFIPES6	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			175,BLKSIZE=23275)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS14)	I	SHR
400	IEBGENER	SYSUT1	RMAPRD*.AFU.AFGPAPB	I	OLD
		SYSUT2	RMAPRD*.AFU.AFGPAPC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			80,BLKSIZE=23440)		
410	AFGSPK00	AFIAACC	RMAPRD*.AFU.AFAACC	I	SHR
		AFIPAPC	RMAPRD*.AFU.AFGPAPC	I	SHR
		AFIPKCC	RMAPRD*.AFU.AFPKCC	O	OLD
			DCB=(RECFM=FB,LRECL=		
			80,BLKSIZE=23440)		
		AFIPN4C	RMAPRD*.AFU.AFGPN4C	I	SHR
		AFIPPS5	RMAPRD*.AFU.AFIPES6	I	SHR

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WORK UNIT:PA

JOBNAME: AFUPA90*

400		AFIU1CT	RMAPRD*.AFU.AFIU1CT.P	I	SHR
(cont)		A			
		AFIPCEF	RMAPRD*.AFU.AFIPCEF	I/O	MOD
		AFIPPS7	RMAPRD*.AFU.AFIPPS7	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			175,BLKSIZE=23275)		
410	AFGSPK00	AFIPKEC	RMAPRD*.AFU.AFIPKEC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			170,BLKSIZE=23290)		
		AFIPKPC	RMAPRD*.AFU.AFIPKPC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=		
			010,BLKSIZE=23470)		

		AFIPKRC	RMAPRD*.AFU.AFIPKRC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 026,BLKSIZE=23452)		
		AFIPKXX	RMAPRD*.AFU.AFGRKCC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 080,BLKSIZE=23440)		
		AFIPK05	RMAPRD*.AFU.PAREPT.A FP05	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
420	AFSORT	SORTIN	RMAPRD*.AFU.AFIPKEC	I	SHR
		SORTOUT	RMAPRD*.AFU.AFIPREC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 170,BLKSIZE=23290)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS15)	I	SHR
430	AFGSPT00	AFIAANP	RMAPRD*.AFU.AFI- AANP.PA	I	SHR
		AFIPKPC	RMAPRD*.AFU.AFIPKPC	I	SHR
		AFIPN4C	RMAPRD*.AFU.AFGPN4C	I	SHR
		AFIPREC	RMAPRD*.AFU.AFIPREC	I	SHR
		AFIU1CT	RMAPRD*.AFU.AFIU1CT.P A	I	SHR
		AFIZZAC	RMAPRD*.AFU.AFIZ- ZAC.PA	I	SHR
		AFIPCEF	RMAPRD*.AFU.AFIPCEF	I	MOD
		AFIPTTA	RMAPRD*.AFU.AFIPTTA	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
		AFIPT09	RMAPRD*.AFU.PAREPT.A FP09	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
		AFIPT2E	RMAPRD*.AFU.AFIPT2E	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 040,BLKSIZE=23440)		

		AFIPT4L	RMAPRD*.AFU.AFIPT4L	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 020,BLKSIZE=23460)		
		AFIPT9C	RMAPRD*.AFU.AFIPT9C	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 030,BLKSIZE=23460)		
440	AFSORT	SORTIN	RMAPRD*.AFU.AFIK2L1.P A	I	SHR
		SORTOUT	RMAPRD*.AFU.AFP2PC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 20,BLKSIZE=23460)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS16)	I	SHR

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WORK UNIT:PA

JOBNAME: AFUPA90*

450	AFGPU00	AFIPKEC	RMAPRD*.AFU.AFIPKEC	I	SHR
		AFIP2PC	RMAPRD*.AFU.AFP2PC	I	SHR
		AFIZZAC	RMAPRD*.AFU.AFIZ- ZAC.PA	I	SHR
		AFIPUAC	RMAPRD*.AFU.AFFPUAC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 110,BLKSIZE=23430)		
		AFIPUEC	RMAPRD*.AFU.AFPUEC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 150,BLKSIZE=23400)		
460	AFSORT	SORTIN	RMAPRD*.AFU.AFFPUAC	I	SHR
		SORTOUT	RMAPRD*.AFU.AFIP3AC	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 110,BLKSIZE=23430)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS17)	I	SHR
470	AFSORT	SORTIN	RMAPRD*.AFU.AFPUEC	I	SHR
		SORTOUT	RMAPRD*.AFU.AFIP4EC	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=150,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS18)	I	SHR
480	AFGSPV00	AFIPKPC	RMAPRD*.AFU.AFIPKPC	I	SHR
		AFIPN4C	RMAPRD*.AFU.AFGPN4C	I	SHR
		AFIP3AC	RMAPRD*.AFU.AFIP3AC	I	SHR
		AFIP4EC	RMAPRD*.AFU.AFIP4EC	I	SHR
		AFIU1CT	RMAPRD*.AFU.AFIU1CT.P A	I	SHR
		AFI4LPC	RMAPRD*.AFU.AFI4LPC	I	SHR
		AFIPV11	RMAPRD*.AFU.PAREPT.A FP11	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)		
490	AFGSPQ00	AFIPCEF	RMAPRD*.AFU.AFIPCEF	I	SHR
		AFIPQEF	RMAPRD*.AFU.AFPQEF	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=100,BLKSIZE=23400)		
500	AFSORT	SORTIN	RMAPRD*.AFU.AFPQEF	I	SHR
		SORTOUT	RMAPRD*.AFU.AFIPSEF	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=100,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS19)	I	SHR
510	AFGSPM00	AFIPL48	RMAPRD*.AFU.AFPL48	I	SHR
		AFIPM49	RMAPRD*.AFU.AFIPCW1	I	SHR
		AFIPM89	RMAPRD*.AFU.AFPM89	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=90,BLKSIZE=23400)		

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WORK UNIT:PA

JOBNAME: AFUPA90*

520	AFSORT	SORTIN	RMAPRD*.AFU.AFPM89	I	SHR
		SORTOUT	RMAPRD*.AFU.AFIPT89	O	NEW,CAT, DEL

			DCB=(RECFM=FB,LRECL=90,BLKSIZE=23400)		
		SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAS20)	I	SHR
530	AFGSPW00	AFIPKPC	RMAPRD*.AFU.AFIPKPC	I	SHR
		AFIPSEF	RMAPRD*.AFU.AFIPSEF	I	SHR
		AFMPT89	RMAPRD*.AFU.AFIPT89	I	SHR
		AFIU1CT	RMAPRD*.AFU.AFIU1CT.P A	I	SHR
		AFIPW03	RMAPRD*.AFU.PAREPT.A FP03	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=140,BLKSIZE=23380)		
		AFIWRK1	&&AFIWRK1	O	NEW,DEL, DEL
			DCB=(RECFM=FB,LRECL=100,BLKSIZE=23400)		
		AFIWRK2	&&AFIWRK2	O	NEW,DEL, DEL
			DCB=(RECFM=FB,LRECL=90,BLKSIZE=23400)		
		AFIWRK3	&&AFIWRK3	O	NEW,DEL, DEL
			DCB=(RECFM=FB,LRECL=100,BLKSIZE=23400)		
		AFIWRK4	&&AFIWRK4	O	NEW,DEL, DEL
			DCB=(RECFM=FB,LRECL=90,BLKSIZE=23400)		
540	IEBGENER	SYSUT1	RMAPRD*.AFU.AFGPAPC	I	SHR
		SYSUT2	RMAPRD*.AFU.AFIPA- PC(+1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)		
550	IEBGENER	SYSIN	DUMMY		
		SYSUT1	RMAPRD*.AFU.AFGPKCC	I	SHR
		SYSUT2	RMAPRD*.AFU.AFIP- KCC(+1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL=80,BLKSIZE=23440)		
		SYSIN	DUMMY		

560	IEBGENER	SYSUT1	RMAPRD*.AFU.AFGPN4C	I	SHR
		SYSUT2	RMAPRD*.AFU.AFIPN4C(+ 1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 80,BLKSIZE=23440)		
		SYSIN	DUMMY		
570	IEBGENER	SYSUT1	RMAPRD*.AFU.AFIPPS7	I	SHR
		SYSUT2	RMAPRD*.AFU.AFIPPS5(+ 1)	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 175,BLKSIZE=23275)		
		SYSIN	DUMMY		
580	AFDELETE	SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAD01)	I	SHR

NOTE: DSORG is physical sequence except where noted as VSAM Some of these steps are condition coded for execution by option selected. Not all steps execute each run

WORK UNIT:PA JOBNAME: AFUPA90*

590	IEBGENER	SYSUT1	RMAPRD*.AFU.PARMLIB (AFIPAC00)	I	SHR
		SYSUT2	RMAPRD*.AFU.START.PA	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 80,BLKSIZE=80)		
		SYSIN	DUMMY		
600	FILESTAT	STATFL	RMAPRD*.AFU.PAREPT.A FP01	I/O	MOD
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		
610	IEBGENER	SYSIN	RMAPRD*.AFU.PARMLIB (AFIPAG00)	I	SHR
		SYSUT1	RMAPRD*.AFU.PARMLIB (AFIPAZ00)	I	SHR
		SYSUT2	RMAPRD*.AFU.PAREPT.A FP01	O	NEW,CAT, DEL
			DCB=(RECFM=FB,LRECL= 140,BLKSIZE=23380)		

***** SPECIAL INFORMATION *****

- a. ANY FILE WITH '&&' IN THE FIRST TWO CHARACTERS IS A TEMPORARY FILE
- b. STEPS SUCH AS (AASTP005) RESIDE IN THE PARMLIB LIBRARY
- c. G072A SYSTEM IS UNCLASSIFIED - THEREFORE ALL FILES ARE UNCLASSIFIED

- d. G072A SYSTEM IS DISK RESIDENT WITH RESTART/RECOVERY/BACKUP ON TAPE
- e. ALL INTERFACE FILES WILL BECOME DISK RESIDENT AS THE SYSTEM REHOST IS COMPLETED

STEP AA 'AFUBEGIN'

REFER TO ATTACHMENT 12 FOR ROSCOE SCREEN JOB SELECTION

(AMDAHL ROSCOE)

(SURVEILLANCE SUBMITS JOB)

THIS RESETS ALL PREVIOUS MONTH'S DATA FILES, SO CURRENT MONTH'S PROCESSING CAN START. NOTE: THIS STEP MUST ONLY BE EXECUTED ONCE EACH MONTH.

STEP BB 'AFUXXRSH' (XX denotes W/U)

REFER TO ATTACHMENT 12 FOR ROSCOE SCREEN JOB SELECTION

(AMDAHL ROSCOE)

(SURVEILLANCE SUBMITS JOB) - THIS RESETS NECESSARY GDG'S AND OTHER DATA FILES, SO THAT THE PROPER POSITION FOR RESTARTING MAY BE ESTABLISHED.

NOTE: THIS STEP MUST BE USED ONLY IF THE WORK UNIT IN QUESTION HAS SUCCESSFULLY COMPLETED ALL APPLICABLE STEPS TO NORMAL END OF JOB.

NOTE: THE PROPER STEP FOR RESTART MUST BE DETERMINED BEFORE EXECUTING. THE WORK UNITS MUST BE RESTORED IN REVERSE ORDER FROM NORMAL ORDER OF EXECUTION.

EXAMPLE:

IF 'AA' 'DA' 'GA' HAVE SUCCESSFULLY COMPLETED TO NORMAL END OF JOB, AND IT IS DETERMINED 'DA' IS NOT COMPLETELY RIGHT, THE ORDER OF RESTORATION WILL BE (RESTORE 'GA' THEN RESTORE 'DA' THEN WORK UNIT 'DA' MAY BE RESTARTED WHICH IN TURN WILL CALL FOR THE RUNNING OF WORK UNIT 'GA').

Attachment 11**PROCESSING INSTRUCTIONS**

STEP AA 'AFUBEGIN'

REFER TO ATTACHMENT 12 FOR ROSCOE SCREEN JOB SELECTION

(AMDAHL-ROSCOE)

(SURVEILLANCE - SUBMITS JOB)

THIS RESETS ALL PREVIOUS MONTH'S DATA FILES, SO CURRENT MONTH'S
PROCESSING CAN START.

NOTE: THIS STEP MUST ONLY BE EXECUTED ONCE EACH MONTH.

STEP BB 'AFUXXRSH' (XX denotes W/U)

REFER TO ATTACHMENT 12 FOR ROSCOE SCREEN JOB SELECTION

(AMDAHL-ROSCOE)

(SURVEILLANCE - SUBMITS JOB)

THIS RESETS NECESSARY GDG'S AND OTHER DATA FILES, SO THAT THE PROPER POSITION FOR RESTARTING MAY BE ESTABLISHED.

NOTE: THIS STEP MUST BE USED ONLY IF THE WORK UNIT IN QUESTION HAS SUCCESSFULLY COMPLETED ALL APPLICABLE STEPS TO NORMAL END OF JOB.

NOTE: THE PROPER STEP FOR RESTART MUST BE DETERMINED BEFORE EXECUTING.
THE WORK UNITS MUST BE RESTORED IN REVERSE ORDER FROM NORMAL ORDER OF EXECUTION.

EXAMPLE:

IF 'AA' 'DA' 'GA' HAVE SUCCESSFULLY COMPLETED TO NORMAL END OF JOB, AND IT IS DETERMINED 'DA' IS NOT COMPLETELY RIGHT, THE ORDER OF RESTORATION WILL BE (RESTORE 'GA' THEN RESTORE 'DA' THEN WORK UNIT 'DA' MAY BE RESTARTED WHICH IN TURN WILL CALL FOR THE RUNNING OF WORK UNIT 'GA').

Attachment 12**ROSCOE PANELS AND INSTRUCTIONS**

ENTRY COMMAND: (AFTER SIGNING ON TO ROSCOE)

XXX.AFUMENU

NOTE: 'XXX' DENOTES SITE CODE USERID IDENTIFICATION

XX/XX/XX G072A SYSTEM 00.00.00

MAIN MENU

- 1) BEGIN INITIAL MONTH PROCESS (ONCE MONTHLY)
- 2) PARAMETER CARD ENTRY / EACH WORK UNIT
- 3) PROCESS INTERFACE FILES / EACH WORK UNIT
- 4) TRANSACTION CARD ENTRY / EACH WORK UNIT
- 5) CREATE START RECORDS / EACH WORK UNIT
- 6) RECOVERY PROCESS

OPTION:

PF2: END

(1) SELECTED FROM MENU SCREEN

THIS PANEL IS USED TO RESET ALL FILES IN THE G072A SYSTEM

NOTE: THIS IS THE FIRST STEP TO BE EXECUTED EACH MONTH (but only once)

DO YOU WISH TO CONTINUE? N (Y/N)

IF YOU ENTER 'Y' ALL INPUT FILES FOR PRIOR G072A RUNS WILL BE DELETED. ENTER 'N' IF YOU WISH TO CANCEL THIS FUNCTION.

(2) SELECTED FROM MENU SCREEN

THIS FUNCTION IS FOR MAINTAINING THE PARAMETER FILE IN G072A
WHICH PARAMETER FILE DO YOU WISH TO UPDATE?

(AA, DA, GA, KA, NA, RA, VA, ZA, PA,)

F3=END

(2) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE PARAMETER FILE IN G072A

(AA)

ALC CODE ==> OO (OC, OO, SA, SM, WR)

AS OF DATE (MMDDYY) ==> 033196

FISCAL YEAR ==> 96

F2=CANCEL

(2) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE PARAMETER FILE IN G072A

(DA)

ALC CODE ==> OO (OC, OO, SA, SM, WR)

AS OF DATE (MMDDYY) ==> 033196

FISCAL YEAR ==> 96

F2=CANCEL

(2) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE PARAMETER FILE IN G072A

(GA)

ALC CODE ==> OO (OC, OO, SA, SM, WR)

AS OF DATE (MMDDYY) ==> 033196

FISCAL YEAR ==> 96

CYCLE OPTION ==> 01 (ENTER ONE OF THE FOLLOWING)

01 = NORMAL CYCLE

02 = NEW G004C RATES
03 = FIRST CYCLE NEW FISCAL YEAR
04 = NEW SALES PRICES
06 = RUN MID MON 1ST CYC NEW FY
07 = NEW G004C RATES CATALOGED

F2=CANCEL

(2) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE PARAMETER FILE IN G072A

(KA)

ALC CODE ==> OO (OC, OO, SA, SM, WR)
AS OF DATE (MMDDYY) ==> 033196
FISCAL YEAR ==> 96

F2=CANCEL

(2) SELECTED FROM MENU SCREEN (SECOND SCREEN) THIS FUNCTION IS FOR MAINTAINING THE PARAMETER FILE IN G072A (NA)

ALC CODE ==> OO (OC, OO, SA, SM, WR)
AS OF DATE (MMDDYY) ==> 033196
FISCAL YEAR ==> 96
EXCEPTION AMOUNT ==> 1000 (DEFAULT = 1000)

F2=CANCEL

(2) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE PARAMETER FILE IN G072A

(RA)

ALC CODE ==> OO (OC, OO, SA, SM, WR)
AS OF DATE (MMDDYY) ==> 033196
FISCAL YEAR ==> 96

F2=CANCEL

(2) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE PARAMETER FILE IN G072A

(VA)

ALC CODE ==> OO (OC, OO, SA, SM, WR)

AS OF DATE (MMDDYY) ==> 3196

FISCAL YEAR ==> 96

F2=CANCEL

(2) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE PARAMETER FILE IN G072A

(ZA)

ALC CODE ==> OO (OC, OO, SA, SM, WR)

AS OF DATE (MMDDYY) ==> 033196

FISCAL YEAR ==> 96

PRODUCE Z05 REPORT (Y/N) ==> Y

F2=CANCEL

(2) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE PARAMETER FILE IN G072A

(PA)

ALC CODE ==> OO (OC, OO, SA, SM, WR)

AS OF DATE (MMDDYY) ==> 033196

FISCAL YEAR ==> 96

CYCLE OPTION ==> 1P (ENTER ONE OF THE FOLLOWING)

1P = INITIAL CYCLE PHASE 1
19 = INITIAL CYCLE PHASE 1 & G019C
FM = FILE MAINTENANCE
2P = INITIAL PHASE 2
29 = INITIAL CYCLE PHASE 2 & G019C
3P = INITIAL CYCLE PHASE 3
39 = INITIAL CYCLE PHASE 3 & G019C
4C = INPUT OF NEW G004C RATES
4L = PRODUCE G004L TAPE
9C = PRODUCE G019C TAPE
CL = G004L AND G019C RATE TAPES

CYCLE NUMBER ==> (00 FOR 1P OR 19 - CYCLE NUMBER ON ALL OTHERS)

NOTE: DETERMINE IF EITHER ZA DUMTAPE OR PA DUMTAPE IS NEEDED

OPTIONAL DUMP TAPES : ZA INPUTS- ##### ZA OUTPUTS- #####

AFIAFMS AFIZZAC

AFIK1C0

AFIK2L1

NOTE: 19, 29, 39, 4L, 9C OPTIONS ARE NOT BEING SELECTED AT OO-ALC. IT WAS DETERMINED THEY ARE NOT NEEDED. HOWEVER, THE OPTIONS WILL REMAIN ACTIVE UNTIL IT IS ACCEPTED COMMAND WIDE.

NOTE: ZA INPUT

WILL BE THE INPUT FILES FOR THE MONTH SELECTED TO START THE PA RUN

EXAMPLE: IF JUNE 1996 IS THE MONTH TO BE USED, THE BACKUP TAPE WILL BE THE OUTPUT FROM JULY 1996 ZA.

NOTE: ZA OUTPUT

WILL BE THE BACKUP TAPE FROM THE MONTH PRIOR TO THE INPUT MONTH

SELECTED EXAMPLE:

BASED ON THE ABOVE EXAMPLE THE OUTPUT FROM JUNE 1996 ZA WILL BE USED TO CAPTURE AFIZZAC HISTORY FILE.

NOTE: PA DUMTAPE

WILL BE THE YEAR AND CYCLE SELECTED TO START THE RUN TO START THE PROCESSING DESIRED.

WORD OF CAUTION

IT IS IMPERATIVE THAT A LOG BE MAINTAINED TO TRACK THE RUN CYCLES AS THEY OCCUR IN ORDER TO RECOVER ANY RESTART POINT.

F2=CANCEL

- (2) SELECTED FROM MENU SCREEN
- (3) SELECTED FROM MENU SCREEN

G072A SYSTEM

LOAD TAPE INPUTS

ENTER WORK UNIT:

(VALID RESPONSES: AA, DA, GA, KA, NA, RA, VA, ZA, PA,)

PF3: CANCEL

- (3) SELECTED FROM MENU SCREEN

NOTE: THE SECOND SCREEN FOR EACH WORK UNIT WILL BE IN THE SAME FORMAT

G072A SYSTEM

(SECOND SCREEN)

LOAD TAPE INPUTS

(AA) SELECTED

TAPE		FILE		TAPE		FILE		TAPE		FILE	
<u>TYPE</u>	<u>NUMBER</u>	<u>SEQ</u>									
F1C0	KCB20	01	E1B1	KCB20	02	F1D0	KCB20	03			
F1B0	KCB20	04	G7B0	KCB20	05	A6A0	KCB20	06			
K1C0	KCB20	07	K2L1	KCB20	08						

PF2: SAVE PF3: CANCEL PF6: SUBMIT

DEPOT MAINTENANCE PRODUCTION COST SYSTEM

G072A/AF

(4) SELECTED FROM MENU SCREEN

THIS FUNCTION IS FOR MAINTAINING THE TRANSACTION FILE IN G072A

ENTER WORK UNIT FOR TRANSACTION ENTRY

(AA, DA, GA, KA, NA, RA, VA, ZA, PA,)

(4) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA10 TRANSACTION

(AA)

JON	==>	T5048A91A
RCC	==>	MDITA
NEW JON	==>	T5048A91A
NEW RCC	==>	MDPTA

CHANGE TYPE	==>	2 JON/RCC CHANGE
		2 - RCC CHANGE
		3 - JON CHANGE

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA16 TRANSACTION

(DA)

JON	==>
RCC	==>
DIRECT COST AMT	==> 0
REVERSAL CODE	==> (BLANK OR *)
DESCRIPTION	==>

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA27 TRANSACTION

(DA)

JON	==>
SERIAL NBR	==>
NEW FCRN	==>
NEW PON	==>
SALES VALUE	==> 0
DPEH	==> 00 (2 DECIMALS)
ACTION CODE	==>A

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA13 TRANSACTION

(GA)

PRODUCTION NUMBER ==>

FYEAR	==>	96
AMOUNT	==>	0
ACTION CODE	==>	A ('A' ADD, 'D' DELETE)

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN
(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA22 TRANSACTION

(GA)

EXPENSE VARIANCE	==>	01000 (3 DECIMALS)
EXCHANGE VARIANCE	==>	01000 (3 DECIMALS)
FISCAL YEAR	==>	96

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN
(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA23 TRANSACTION

(GA)

JON	==>	
UNITS PRODUCED	==>	000

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN
(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA25 TRANSACTION

(GA)

END ITEM DOLLAR VARIANCE	==>	00010000 (2 DECIMALS)
PERCENT VARIANCE	==>	010
TOTAL DOLLAR VARIANCE	==>	001000000 (2 DECIMALS)
FISCAL YEAR	==>	96
CHANGE TYPE	==>	2 - JON/RCC CHANGE

2- RCC CHANGE

3- JON CHANGE

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN
(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA30 TRANSACTION

(KA)

PSEUDO ==>

MISSION ==>

ACTION ==> (A-ADD, C-CHANGE, D-DELETE)

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN
(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A XXXX TRANSACTION

(NA)

NOTE: (NA WORK UNIT HAS NO TRANSACTION INPUT)

(4) SELECTED FROM MENU SCREEN
(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA36 TRANSACTION

(RA)

JON ==>

RCC ==>

ENTER FREE FORM CHANGE DATA (WITH CHANGE CODE AND CHANGE AMOUNT)

SEPERATE FIELDS WITH ONE SPACE (TWO SPACES ENDS THIS TRANSACTION)

***NOTE** THE FOLLOWING CODES ARE VALID

A - DIRECT LABOR COST

- B - DIRECT EXPENSE MATERIAL COST
- C - OPERATIONS OVERHEAD COST
- D - G & A COST
- F - OTHER DIRECT COST

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA50 TRANSACTION

(RA)

PSEUDO ==>

MISSION ==>

ACTION ==> (A-ADD, C-CHANGE, D-DELETE)

(4) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA43 TRANSACTION

(VA)

JON ==>

RCC ==>

NEW JON ==>

COST SOURCE INDICATOR ==>

PERCENT TO DISTRIBUTE ==> (3 DECIMALS)

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA44 TRANSACTION

(VA)

JON	==> 00199B328
RCC	==> MBPAA
OPERATION NBR	==> ALL
NSN	==>
ACTION CODE	==> C (C-CHANGE, D-DELETE)

* NOTE IF ACTION CODE IS 'C' ENTER THE FOLLOWING TWO FIELDS OTHERWISE LEAVE THEM BLANK

NEW JON	==> 00199B327
NEW RCC	==> MBPAA

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN
(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA45 TRANSACTION

(VA)	
JON	==> 00199B328
RCC	==> MBPAA

ENTER FREE FORM CHANGE DATA (WITH CHANGE CODE AND CHANGE AMOUNT)
SEPERATE FIELDS WITH ONE SPACE (TWO SPACES ENDS THIS TRANSACTION)

==> P 0

*NOTE THE FOLLOWING CODES ARE VALID

G - DPAH(CIV)	M - G & A	T - CUST FURN MATL CST
H - DPAH(MIL)	P - OTH DIR CST	U - DIR LAB CST UNFND
J - DIR LAB	Q - EXCH MATL CST	V - OPER OVHD UNFND
K - EXP MATL	R - MOD KIT MATL	W - G & A UNFND
L - OPER OVRHD	S - MISS/INIT MATL CST	

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN
(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA76 TRANSACTION

(ZA)

RESPONSIBLE PROD SECTION ==>

CNJD ==>

ACTION ==>

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA81 TRANSACTION

(ZA)

SELECTION VALUE ==>

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA22 TRANSACTION

(PA)

EXPENSE VARIANCE ==> 01000 (3 DECIMALS)

EXCHANGE VARIANCE ==> 01000 (3 DECIMALS)

FISCAL YEAR ==> 96

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA48 TRANSACTION

(PA)

TYPE WORKLOAD ==>

FISCAL YEAR ==> 96

BENEFITTING PROD NUMBER ==>

SUPPORT PROD NUMBER ==>
RCC ==>
QUANTITY PER ASSEMBLY ==> 000
GENERATION FACTOR ==> 00000 (2 DECIMALS)
ACTION CODE ==>

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(4) SELECTED FROM MENU SCREEN

(SECOND SCREEN)

THIS FUNCTION IS FOR MAINTAINING THE G072A KA49 TRANSACTION

(PA)

TYPE WORKLOAD ==>
FISCAL YEAR ==>
PRODUCTION NUMBER ==>
RCC ==>
AMOUNT SIGN
DPSH (AMOUNT)/SIGN ==> 000000
EXPENSE MATERIAL ==> 0000000
EXCHANGE MATERIAL ==> 0000000
OTHER UNFUNDED MATRL ==> 0000000

ACTION CODE

F2=CANCEL F3=END F5=NEXT F6=FIRST F9-DEL

(5) SELECTED FROM MENU SCREEN

INDICATE THE WORK UNITS THAT ARE READY FOR PROCESSING

NOTE: THIS IS COLLECTION NUMBER (1)

AA: N DA: N GA: N

NOTE: THIS IS COLLECTION NUMBER (2)

KA: N NA: N RA: N

NOTE: THIS IS COLLECTION NUMBER (3)

VA: N ZA: N

NOTE: THIS IS COLLECTION NUMBER (4)

(THE FOLLOWING WORK UNIT DOES NOT DEPEND ON ANY OTHER UNIT, AND MAY BE SCHEDULED TO BE RUN UPON REQUEST.)

PA: N

(6) SELECTED FROM MENU SCREEN

INDICATE THE WORK UNITS YOU WISH TO RESTORE FOR REPROCESS

ZA: N

VA: N

RA: N

NA: N

KA: N

GA: N

DA: N

AA: N

NOTE: YOU MUST DETERMINE THE STARTING POINT FOR YOUR RESTART FOR PROCESSING, AND THAT THE WORK UNITS YOU WILL BE RERUNNING HAVE IN-FACT COMPLETED TO SUCCESSFUL END OF JOB.

THE WORK UNITS MUST BE RESTORED IN REVERSE ORDER FROM THE SEQUENCE THEY PROCESSED.

NOTE: THE FOLLOWING WORK UNIT IS INDEPENDENT OF THE AND ONLY THE ONE BEING CONSIDERED FOR RERUN WILL NEED TO BE RESTORED.

PA: N

BEFORE YOU SET THE FLAG TO 'Y' VERIFY THE FOLLOWING

- THE WORK UNIT HAS RUN SUCCESSFULLY

Attachment 13**ERROR MESSAGES AND CODES****Table A3.1.**

ERROR CODE	MESSAGE
A13-4	- DSN ON TAPE LABEL DOES NOT MATCH JCL
B13-4	- DSN ON TAPE NOT MATCH JCL I GOT THE A13=4AND B13-4 WHEN TRYING TO LOAD A BACKUP TAPE TO DISK.
B37-04	- SPACE
PRG AFGSDS00 (Work Unit - DA)	- STEP 180 ABENDS WITH MSG OTJODCM NOT ON CAPS BUT IS IN JASS. PROBLEM WITH THE 4L FILE AFIF1CO IS WRONG NEEDS TO BE CORRECTED
PRG AFGSGP00 (Work Unit - GA)	- STEP250 ABENDS WITH MSG PARM PARAMETER EMPTY ON INPUT. CHECK TO MAKE SURE THERE IS A KA25 TRANSACTION IN GA KTD FILE.
PRG AFGSGJ00	- ABEND WITH MSG. BAD MATERIAL STANDARD FILE. CHECK THE RMAPRDH.AFU.AFIAFMS FILE. THIS IS THE G005M FILE.
PRG AFGSPK00 (Work Unit - PA)	- ABENDS. CHECK THE G004L FILE - RMAPRDH.AFU.AFIG.NSR.PA COL 72 AND 73. MUST BE THE YEAR YOU ARE RUNNING FOR.
RC12 or R0012	<ul style="list-style-type: none"> - RETURN CODE OF 12 BACKUP FILE (THE BACKUP FILE WAS EMPTY) - WRONG RECORD LENGTH - INVALID BLOCK SIZE
SO01	<ul style="list-style-type: none"> - MSG I/O ERROR, WRONG RECORD LENGTH, QSAM ERORR. - NO END OF FILE MARKER ON FILE - ATTEMPT TO READ AFTER END OF FILE - WRITE FROM WORK AREA NOT EQUAL TO FD RECORD LENGTH - RECORDING MODE STATEMENT MISSING - DEVICE MALFUNCTION - IN COBOL, POSSIBLY CLOSE CALLED EOVS WHO DETECTED OUT-OF-SPACE - I/O ERROR
SO02	<ul style="list-style-type: none"> - RECORD EXCEEDED MAX TRACK LENGTH - THE RECORD TO BE TRANSFERRED WAS GREATER THAN 32,768, BYTES - INADEQUATE TRACK SPACE ON OUTPUT DEVICE

- TOO MANY TRACKS SPECIFIED FOR CYLINDER OVERFLOW
- WRONG LEGNTH RECORD
- SO03 - BSAM/QASM END-OF-BLOCK PROCESSING ON 3525
- SO01- SO13 - BAD TAPE
- SO13-SO20 - ERROR OCCURED DURING OPEN PROCESSING
- MEMBER NAME IN DO STATEMENT NOT FOUND
- DIRECTORY ALLOCATION SUBPARAMETER NOT IN DO STATEMENT FOR PDS
- CONFLICTING OR INCOMPLETE DCB PARAMETERS
- NO BLKSIZE DCB SPECIFIED
- DEFAULT SYSIN OR SYSOUT BLOCKING CONFLICTS WITH PROGRAM SPECS
- SO30 - ERROR OCCURRED DURING BISAM OR QISAM OPEN PRO-
CESING
- INVALID MODE IN DCBMACRF
- SO3D - DSORG=IS MISSING FOR ISAM DATA SET
- SO71 - OPERATOR CANCELLED JOB VIA RESTART KEY
- PROGRAM LOOPING
- PROGRAM IN A WAIT STATE
- SOC1 - OPERATING EXCEPTION
- A MISSING DD STATEMENT
- DATA SET NOT OPEN PRIOR TO I/O
- ATTEMPT TO EXEC A MODULE NOT INCLUDED
- DUPLICATED EXEC STATEMENTS
- INDEXED SEQ INPUT NOT STATED IN SELECT CLAUSE
- SOC2 - PRIVILEGED OPERATION EXCEPTION
- A MISSING DD STATEMENT
- DATA SET NOT OPEN PRIOR TO I/O
- ATTEMPT TO EXEC A MODULE NOT INCLUDED
- DUPLICATED EXEC STATEMENTS
- INDEXED SEQ INPUT NOT STATED IN SELECT CLAUSE
- SOC3 - EXECUTE EXCEPTION
- AN EXECUTE INSTRUCTION IS THE TARGET OF AN EXE-
CUTE INSTRUCTION
- SOC4 - PROTECTION EXCEPTION
- INDEXING (SUBSCRIPTING) OUTSIDE OF PROGRAMS LIM-
ITS
- READING AN UNOPENED FILE

- MISSING DD STATEMENT
 - BLOCKSIZE AND RECORD SIZE SPECIFIED EQUAL FOR VARIABLE LENGTH RECORDS
 - MOVING DATA TO UNOPENED OUTPUT
 - INVALID STOP RUN
 - MISSING SELECT ASSIGN STATEMENT
- SOC5
- ADDRESSING EXCEPTION
 - INDEXING (SUBSCRIPTING) OUTSIDE OF PROGRAMS LIMITS
 - READING AN UNOPENED FILE
 - MISSING DD STATEMENT
 - MOVING DATA TO UNOPENED OUTPUT
 - INVALID STOP RUN
 - MISSING SELECT ASSIGN STATEMENT
 - ATTEMPT TO CLOSE A DATA SET A SECOND TIME
 - CALLED MODULE NEEDS PARAMETERS BUT USING PARAMETER NOT GIVEN ON CALL
- SOC6
- SPECIFICATION EXCEPTION
 - ASSEMBLER INSTRUCTION RULES NOT FOLLOWED
 - MULTIPLIER OR DIVISOR EXCEEDS 15 DIGITS AND A SIGN
 - INDEX OR SUBSCRIPT VALUE EXCEED MAXIMUM
- SOC7
- DATA EXCEPTION
 - DATA FIELD NOT INITIALIZED
 - COMP-3 FIELD WITH INVALID SIGN
 - FIELDS IN DECIMAL ARITHMETIC OVERLAP
 - DECIMAL MULTPLICAND HAS TOO MANY HIGH ORDER SIGNIFICANT DIGITS
 - DATA MOVED FROM DISPLAY FIELD TO COMP-3 OR COMP
 - MOVED FIGURATIVE CONSTANT (ZERO OR LOW-VALUES) TO GROUP LEVEL
 - KTD HAS BLANKS, INSTEAD OF DATA
- SOC8
- FIXED-POINT-OVERFLOW INSTRUCTION
- SOC9
- FIXED-POINT-DIVIDE EXCEPTION
 - DIVIDING BY ZERO
- SOCA
- RESULT OF CVB EXCEEDS 31 BITS
 - DECIMAL OVERFLOW EXECPTION
 - THE DESTINATION FIELD IS TOO SMALL TO CONTAIN THE RESULT

SOCB	- DECIMAL-DIVIDE EXCEPTION - A QUOTIENT EXCEEDS THE SPECIFIED DATA FIELD SIZE
SOCC	- EXPONENT-OVERFLOW EXCEPTION
SOF3	- MACHINE CHECK OCCURRED WHILE PROGRAM IN CONTROL
	- PROBABLE HARDWARE ERROR
S101	- WAIT MACRO : MORE EVENTS SPECIFIED THAN ECB
S102	- POST MACRO : INVALID ECP ADDRESS
	- POSSBILE WRONG STORAGE PROTECTION KEY
S104	- GETMAIN : REQUEST WAS FOR MORE SQA THAN AVAILABLE
S122	- OPERATOR CANCELLED JOB WITH A DUMP
S137	- I/O ERROR ON TABLE - NO TAPEMARK AFTER END OF DATA - NO TRAILER LABELS - LABEL FORMAT WRONG - MULTI VOLUME DATA SET WITH INCONSISTENT LABELING
S213	- ERROR IN OPEN - DISP PARAMETER SAYS OLD OR SHR FOR A NEW OUTPUT DATA SET
S222	- CANCELLED BY OPERATIONS
S237	- ERROR AT EOF - INCORRECT LABEL ENCOUNTERED - LABEL BLOCK COUNT UNEQUAL TO DCB BLOCK COUNT VOL=SER NUMBER WAS INCORRECT ON DD STATEMENT
S322	- CPU TIME EXCEEDED
S522 or S55	- WAIT TIME EXCEEDED
S606	- MORE STORAGE REQUESTED THAN AVAILABLE IN THE REGION
S722	- OUTPUT LIMIT EXCEEDED
S804	- MORE STORAGE REQUESTED THAN AVAILABLE IN THE REGION
S806-4	- REQUESTED MODULE OR PROGRAM NOT FOUND - JOBLIB OR STEPLIB DD STATEMENT MISSING - MODULE NAME MISSPELLED
S80A	- MORE STORAGE REQUESTED THAN AVAILIABLE IN THE REGION
S813	- ERROR IN OPEN

- WRONG SERIAL NUMBER IN JCL
- DSNAME PARAMETER MISSPELLED
- WRONG VOLUME MOUNTED
 - A NEW DATA SET WROTE OVER YOUR OLD ONE
- S913
 - SECURITY CODE
 - DATASET NOT ACCESSIBLE
- SB37
 - ERROR AT EOF
 - SPACE NOT ENOUGH FOR DATA SET
 - NO MORE SPACE ON VOLUME
 - VTOC FULL
 - WRITE LOOP
- SC03
 - CLOSE ERROR AT TASK TERMINATION (SYSTEM DOING THE CLOSE)

Attachment 14**END ITEM SALES PRICE CALCULATIONS**

Helpful hints for the G072A Sales price run: (Note: Keep record of all sales price RUN for research and recovery)

1. Keep a record of the AFIPPS5, AFIPAPC, AFIFKCC, AFIPN4C, GDG's going into the G072A run and the GDG's being created.
2. Date of the run.
3. The date requested and the date run is needed.
4. Option requested from the OPR with the as of date,(baseline) cycle number.
4. The AFIKTD.PA input (you must have a KA22 transaction for 4C, 1P and 2P options.
5. Printout of the control card being used.
6. The VSN of the TLMS tape used to reload the files.
7. The output VSN of the VAX (AFIPRED tape).
8. The output GDG of the AFIPKCC, AFIPAPC, AFIPN4C, and AFIPPS5.

4C Option (New Budget Rate Selection)

1. Submit the AFUAFFPAH. Check the KA22 trans. Copy the The KEYPLUS.PA.G(GENERATION) to the AFIKTD.PA.
2. Check the AFIKTD.PA and make sure the KA22 transaction is copied correctly into the AFIKTD file.
3. Check the AFIPKCC to find out the correct cycle number to use in the control card.
4. Create an empty PA start record.
5. Check the AFIGNSR.PA and the AFIPN4C.PA (this is the G004C rate file). Make sure they are the correct G004C file to be taken in.
6. Set up the control card (RMAPRCH.AFU.AFIAADP.PA) Example of a control card for FY96, baseline of Jan 31 94, and the OPR wants another 4C run and you have previously run a 1P for FY96, 4C, and FM The control card would look like this:

WR,PA,013194,96, 4C,03

WR=AFLC

PA=workunit

013194=Baseline

96=FY

4C=Option

03=Cycle (check the PKCC file)

NOTE: Some of the jobs are sight specific.

1P Option (Establish Initial Database)

1. The G072A OPR supplies the following information to the Surveillance Programmer and other OPRs.
 A. HQ AFMC/FM will announce that it's time to put together the rates and prices of end item sales which are baselined usually two to three years at a time.

b. The G035A Surveillance Programmer is notified to run an OCBB after the RCC expense rate in G035a has been developed to pass at a later date to G004C.

c. The G004C Surveillance Program a WW G004C for a particular FY.

d. The G005M Surveillance Programmer is notified to set the sales price in the Ms G005M for an as of date determined by HDQ and FM.

e. The E046B Surveillance Programmer will be notified when to save E046B file as of which date.

To be supplied to the G072A Surveillance Programmer

f. The As of Date.

g. The Fiscal Year running for.

h. The Cycle Number (for a 1p cycle will be 00).

i. OPR must supply a KA22 with 100%.

Note: Before you start the 1P process delete all generations of these 4 files:

RMAPRD*.AFU.AFIPPS5

RMAPRD*.AFU.AFIPAPC (phase)

RMAPRD*.AFU.AFIPKCC (cycle)

RMAPRD*.AFU.AFIPN4C (G004C)

Very important for the above mentioned 4 files keep track of each GDG going into your G072A Sale-sprice Run and each GDG being created from that run.

2. The As of Date will not only be used for the control card, but also for locating the correct VSN to be plugged into the AFUPARSD and the AFUPARSE jobs. The As of Date is also known as the Baseline date. For example, if for FY96 HDQ and FM decide to set the sales price as of Jan 31 '94, Jan 31 '94 will be as of date for FY 96.

3. For the AFUPARSD job use the TLMS tape RMAPRD*.AFU.ZTAPE.AFIAMFS (for the example of Jan 31, 1994 for FY 96, if you were doing a 1P for FY 96, find this TLMS tape created in Feb of 1994). The five files loaded from the AFUPARSD are:

RMAPRD*.AFU.AFIAMFS (G005M)

RMAPRD*.AFU.AFIGNSR (G004C)

RMAPRD*.AFU.AFIKIC0 (G004L)

RMAPRD*.AFU.AFIK2L1 (G004C)

RMAPRD*.AFU.AFIL1F0 (E046B)

4. Use the RMAPRD*.AFU.ZTAPE.AFIAMPC tape to plug into the AFUPARSE job. Use the same as of date. The two files this job loads are:

RMAPRD*.AFU.AFIZZAC (history) the date in the file must be the previous month date.

RMAPRD*.AFU.AFMA6A0

5. Change your control card. (RMAPRD*.AFU.AFIAADP.PA90) Example of control card for FY96, with as of date of Jan 31, 1994

WR,PA,013194,96

WR=AFLC

PA = PA run

013194 = AS of Date

96 = FY running for

1P is the option

00 is the cycle (To figure out the cycle look in the correct GDG of the AFIPKCC file and use the number of lines in that file for the cycle number)

6. Allocate an empty start PA record

7. Make sure there is a KA22 transaction in KTD file

8. If you are running three years at a time it is very important you get the correct G004C (AMILJF0) the rates file in the PA run. For example if you are running the FY96 you want the G004C rates file for FY96. Ask your G004C Surveillance Programmer for the correct file. As the G004C Surveillance Programmer also I rename the RMAPRD*.AMU.AMILJF0 rates file to denote which year, if other than current year I am running for. Then I take and copy the correct G004C file into the G072A AFIGNSR.PA file.

2P Option

Per Keith you can run 2P option at any point, before we had to do a 4C option to take in the approved RCC rates for whatever FY you are running for.

For a 2P run you must have the current files baselined

- A. the current AFIK1C0 (G004L)

b. the current AFIK2L1 (G004L)

c. the current AFIL1F0 (E046B)

d. the current AFIAFMS (G005M)

- e. the G004C rate file for the FY you are running for. G004C (AFILJF0) into G072A's G004C (AFIGNSR)

1. For these current files: I just renamed the old AFIK1C0.PA AFIK2L1.PA, AFIL1F0.PA, AFIAFMS.PA and the AFIGNSR.PA

2. I reallocate these 5 PA files and than I copied the current production files to these new files *** All except for the AFIGNSR (G004C) I used the rates file for the FY I am running for, or you could run a AFUZARSC and a AFUZARSD job to load these files ***

3. Change the control card. (RMAPRDH.AFU.AFIAADP.PA)

Example for a baseline of Jan 31 94 for FY96, and for FY 96 you have already run a 1P, option, 4C, FM and now you are running a 2P option. (* Note this is just an example of options to be ran; they do not have to run in this order. You must run a 1P option for particular year establish a baseline and any time you want to change the G004C rates file you must run a 4C option to take in the new approved rates. The OPR decides which options to run.

WR,PA,013194,96 2P,03

WR=AFLC

PA = run

013194 = As of Date

96 = FY you are running for

2P = the option the OPR wants

03 = cycle (Note to check the cycle look at the AFIPKCC file) The cycle will be 03 because for the 1P option the cycle would have been 00

for the 4C option the cycle would have been 01

for the FM option the cycle would have been 02

for the 2P option the cycle would have been 03

*** Note: If you check the AFIPAOC the phase changes when you run a 1P or 2P. Internal Program function changes the Phase. ***

4. The AFIZZAC must be previous month from month Baseline has been selected.
5. Check to make sure the AFIGNSR.PA and the AFIPN4C.PA to make sure the files contains the fY you are running for. (G004C files)
6. Check the AFIKTD.PA make sure you have a KA22 for the FY you are running for.
7. Allocate an empty PA start record.

FM Option (File Maintenance)

1. If you have to backup to a certain G072A option, Example for FY96 you have to run a 1P, 4C, FM, another 4C option and the OPR wants you to back up to the first 4C option:

Submit the AFUFARSP with the correct VSN of the RMAPRD*.AFU.TAPE.AFIAMFS; Check to make sure all the files are loaded correctly.

2. If you are taking in Keyplus transactions (KA49) - submit the AFUPAKP* job (PA Keyplus job)
3. After you check to make sure all batches were stripped successfully copy the RMAPRD*.AFU.KEY-PLUS.PA(generation) to the RMAPRD*.AFU.AFIKTD.PA. (Note: you do not need a KA22 transactions with these KA49, the KA22 transaction will be in the AFTPM4C.PA file which is read into the AFUPA90M run.)
4. Check the AFIGNSR.PA and the AFIPN4C.PA (G004C rates files) to make sure the correct FY you are running for its contained in these files.
5. Create an empty PA start record.

6. Check the AFIZZAC (history file) must be previous month of the baseline date.
7. Check the AFIKTD.PA to be sure all Keyplus transactions were ok.
8. Set up the control card - RMAPRDH.AFU.AFIAATP.PA (example of a control card for FY96; with a baseline of Jan 31, 94 and the OPR wants a FM run for FY96. You have already run a FP option, 4C option, FM option with a KA22 only and now they want another FM with Keyplus transactions. The control card would look like this:

WR,pa,013194,96 fm,03

WR=aflc

013194=baseline (As of date)

96= FY you are running for

FM= Option the OPR wanted

03= the cycle (check the AFIPKCC file for the correct cycle number. Note:

for the 1p the cycle would have been 00

for the 4c the cycle would have been 01

for the first FM the cycle would have been 02

for the second FM the cycle is 03

The phase will still be 1 because you have only run a 1P as soon as you run a 2P the phase will then become 2; check the AFIPAPC file for the correct phase count.